



# Phospho-FRS2 (Tyr196) Polyclonal Antibody

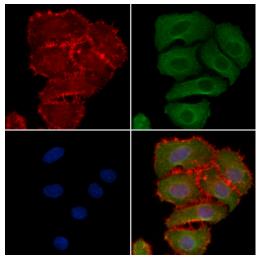
<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthesized peptide derived from human FRS2(Accession Q8WU20), corresponding to amino acid residues around phosphorylated Tyr196.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	sequential chromatography	
Storage buffer	PBS, pH 7.4, with 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20°C	
RRID	AB_2817325	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

## **Product Specific Information**

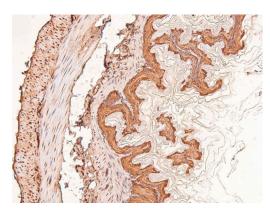
Antibody detects endogenous levels of FRS2 only when phosphorylated at Tyr196.

## Product Images For Phospho-FRS2 (Tyr196) Polyclonal Antibody



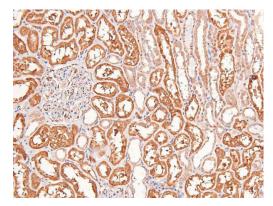
#### Phospho-FRS2 (Tyr196) Antibody (PA5-105926) in ICC/IF

Immunocytochemistry analysis of Phospho-FRS2 (Tyr196) in Hela cells (4h of LPS treatment). The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were incubated with Phospho-FRS2 (Tyr196) polyclonal antibody (Product # PA5-105926) 1:200 and mouse anti-beta tubulin antibody (1:200) for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG(H+L) (Red) and an AlexaFluor488 conjugated goat anti-mouse IgG(H+L) (Green) were used as the secondary antibodies. The nuclear counter stain is DAPI (blue).



## Phospho-FRS2 (Tyr196) Antibody (PA5-105926) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-FRS2 (Tyr196) in mouse intestinal tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-FRS2 (Tyr196) polyclonal antibody (Product # PA5-105926) using a dilution of 1:200 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



#### Phospho-FRS2 (Tyr196) Antibody (PA5-105926) in IHC (P)

Immunohistochemistry analysis of paraffin-embedded Phospho-FRS2 (Tyr196) in human kidney tissue sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-FRS2 (Tyr196) polyclonal antibody (Product # PA5-105926) using a dilution of 1:200 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.

#### View more figures on thermofisher.cn

For Research Use Only, Not for use in diagnostic procedures. Not for resale without express authorization, Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT.

BUYER'S EXCLUSIVE REMEDY FOR NON-CORPORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED, A DEPLAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS, AT SELLER'S SOLE OPTION, THERE IS NO OBLICATION TO REPLAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS, AT SELLER'S SOLE OPTION, THERE IS NO OBLICATION TO REPLAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS, AT SELLER'S SOLE OPTION, THERE IS NO OBLICATION TO REPLAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS, AT SELLER'S SOLE OPTION, THERE IS NO OBLICATION TO REPLAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS, AT SELLER'S SOLE OPTION, THERE IS NO OBLICATION TO REPLAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OFTHE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING THE PRODUCTS IN A MANNER FOR WHICH