

# Phospho-TGFBR1 (Thr204) Polyclonal Antibody

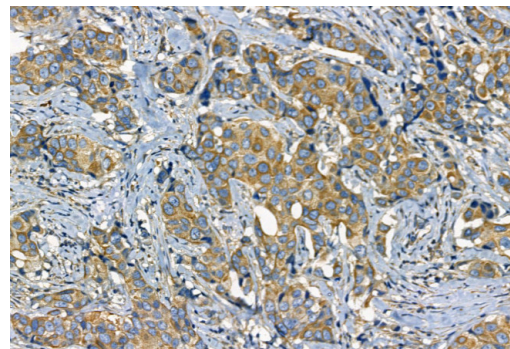
| Product Details    |   |
|--------------------|---|
| Size               | 100 µL  |
| Species Reactivity | Human, Mouse, Rat   |
| Host/Isotype       | Rabbit / IgG  |
| Class              | Polyclonal  |
| Type               | Antibody  |
| Conjugate          | Unconjugated  |
| Immunogen          | A synthesized peptide derived from human TGFBR1(Accession P36897), corresponding to amino acid residues around phosphorylated Thr204. |
| 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_2817553  |

| Applications                              | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB)                         | 1:1,000-1:3,000 | -            |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:100           | -            |

## Product Specific Information

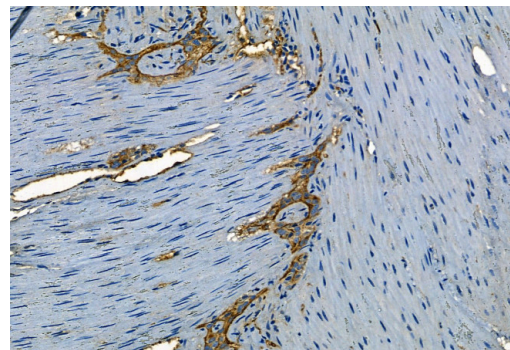
Antibody detects endogenous levels of TGFBR1 only when phosphorylated at Thr204.

Product Images For Phospho-TGFR1 (Thr204) Polyclonal Antibody



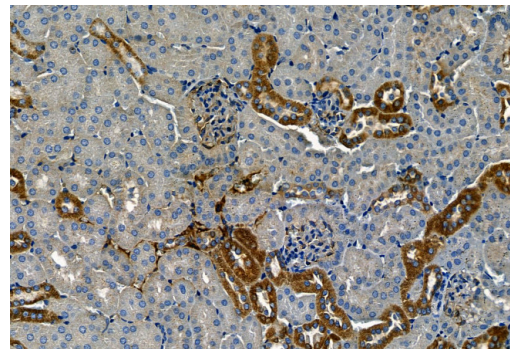
**Phospho-TGFR1 (Thr204) Antibody (PA5-106155) in IHC (P)**

Immunohistochemistry analysis of Phospho-TGFR1 (Thr204) in human mammary cancer. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with Phospho-TGFR1 (Thr204) polyclonal antibody (Product # PA5-106155) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.



**Phospho-TGFR1 (Thr204) Antibody (PA5-106155) in IHC (P)**

Immunohistochemistry analysis of Phospho-TGFR1 (Thr204) in mouse stomach tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with Phospho-TGFR1 (Thr204) polyclonal antibody (Product # PA5-106155) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.



**Phospho-TGFR1 (Thr204) Antibody (PA5-106155) in IHC (P)**

Immunohistochemistry analysis of Phospho-TGFR1 (Thr204) in mouse kidney tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with Phospho-TGFR1 (Thr204) polyclonal antibody (Product # PA5-106155) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.

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