Phospho-MCK10 (Tyr513) Polyclonal Antibody

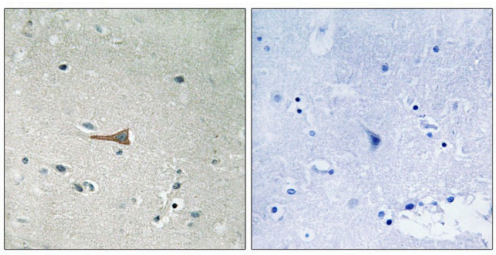
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide sequence around phosphorylation site of tyrosine 513 (K-K-Y(p)-V-R) derived from Human DDR1.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2554110

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-

Product Specific Information

A suggested positive control for Western blot is JK cells; suggested positive control for IHC is human brain tissue.

Product Images For Phospho-MCK10 (Tyr513) Polyclonal Antibody



Phospho-MCK10 (Tyr513) Antibody (PA5-37501) in IHC (P)
Immunohistochemical analysis of Phospho-MCK10 (Tyr513) in paraffin-embedded Human brain tissue using Phospho-MCK10 (Tyr513) Polyclonal Antibody (Product # PA5-37501) (left) or the same antibody preincubated with blocking peptide (right).

1 Reference

Immunohistochemistry (1)

The Journal of pathology

Glomerular basement membrane deposition of collagen 1(III) in Alport glomeruli by mesangial filopodia injures podocytes via aberrant signaling through DDR1 and integrin 21.

Year
2022

"Published figure using Phospho-MCK10 (Tyr513) polyclonal antibody (Product # PA5-37501) in Immunohistochemistry"

Authors: Madison J,Wilhelm K,Meehan DT,Delimont D,Samuelson G,Cosgrove D

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