RICTOR Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (KQPIVDTSAES) corresponding to the C-terminus amino acids of RICTOR
Form	Liquid
Concentration	0.5 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_10983978

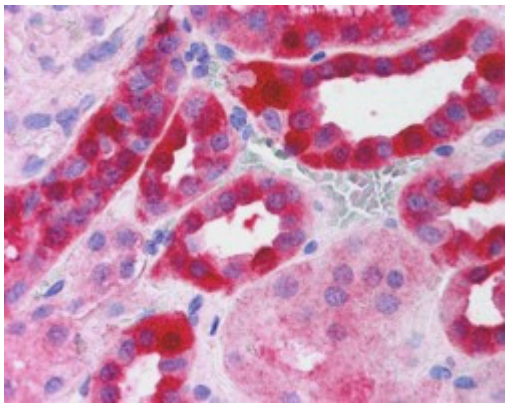
Applications	Tested Dilution	Publications
Western Blot (WB)	0.1 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	2-3 µg/mL	-

Product Specific Information

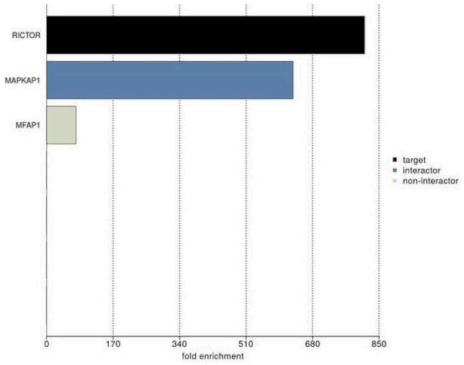
This antibody is predicted to react with canine and mouse based on sequence homology.

This antibody is tested in Peptide ELISA: antibody detection limit dilution 4,000.

Product Images For RICTOR Polyclonal Antibody



RICTOR Antibody (PA5-18370) in IHC (P)
Immunohistochemistry (PFA fixed) analysis of RICTOR using RICTOR Polyclonal Antibody (Product # PA5-18370) (2.5 µg/mL) in staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



RICTOR Antibody (PA5-18370)
IP-MS enrichment of RICTOR (LFQ intensity): RICTOR was enriched 813-fold from HeLa lysate compared to background proteins, using the optimized IP-MS workflow with Pierce MS-Compatible Magnetic IP Kit protein A/G (Product # 90409) and RICTOR antibody (Product # PA5-18370). The STRING database (www.string-db.org) was used to identify the protein interactor list. See more information on IP-MS verification of antibody selectivity. {IP-MS}

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