

Product datasheet for **TA311438**

PREI3 (MOB4) Goat Polyclonal Antibody

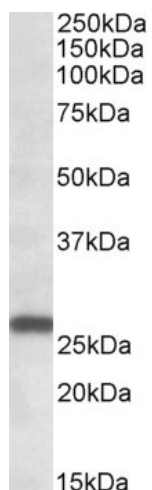
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 0.3-1 µg/ml. IHC: 5-10 µg/ml.
Reactivity:	Human, Mouse, Rat (Expected from sequence similarity: Dog, Cow)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-NSNKYFPSRVSİKES, from the internal region of the protein sequence according to NP_056202.2; NP_955776.1; NP_001094289.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	MOB family member 4, phocein
Database Link:	NP_056202 Entrez Gene 19070 Mouse Entrez Gene 171050 Rat Entrez Gene 478856 Dog Entrez Gene 25843 Human Q9Y3A3
Synonyms:	2C4D; CGI-95; MOB1; MOB3; MOBKL3; PHOCN; PREI3



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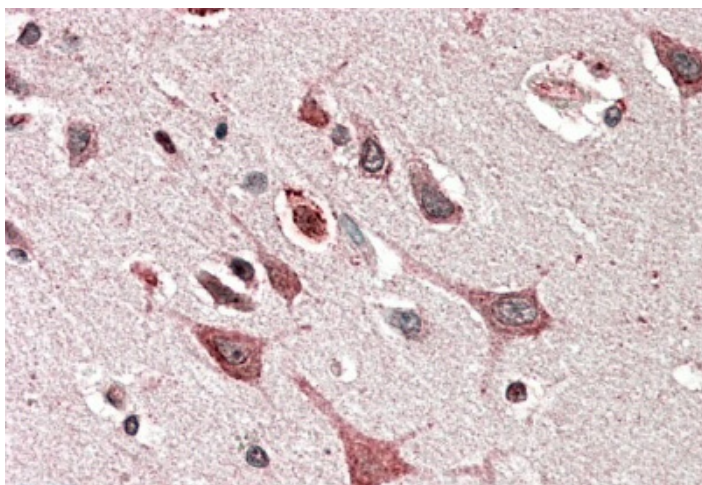
Product images:



TA311438 (0.3 ug/ml) staining of Human Frontal Cortex lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



TA311438 (0.3 ug/ml) staining of Mouse Brain lysate (A) and (1 ug/ml) staining of Rat Brain lysate (B) (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



TA311438 (5 ug/ml) staining of paraffin embedded Human Cerebral Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.