

Product datasheet for **TA316884**

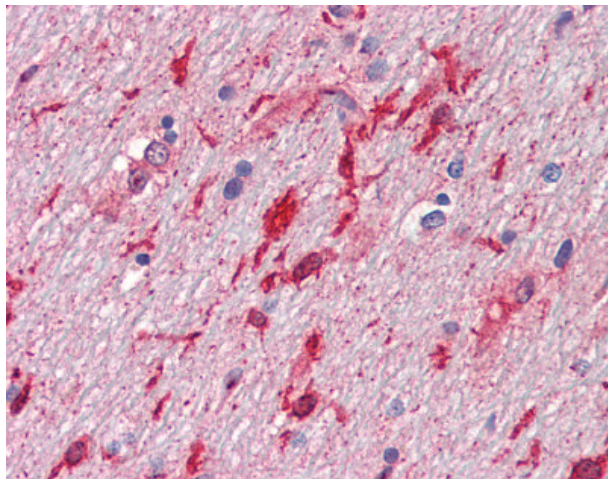
HGF Mouse Monoclonal Antibody [Clone ID: 7-2]

Product data:

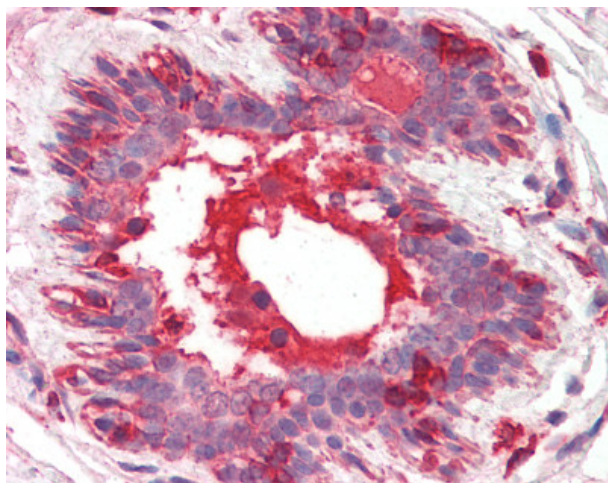
Product Type:	Primary Antibodies
Clone Name:	7-2
Applications:	IHC
Recommended Dilution:	IHC-P (10 µg/ml), WB
Reactivity:	Human, Mouse
Host:	Mouse
Isotype:	IgG2a, kappa
Clonality:	Monoclonal
Immunogen:	HGF antibody was raised against human HGF.
Formulation:	PBS, 0.01% sodium azide. Sourced in TCS.
Concentration:	lot specific
Purification:	Protein G Column
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	hepatocyte growth factor
Database Link:	NP_000592 Entrez Gene 15234 Mouse Entrez Gene 3082 Human P14210
Synonyms:	DFNB39; F-TCF; HGFB; HPTA; SF
Note:	Reacts with human HGF and to a lesser extent, mouse by Western Blot.
Protein Families:	Adult stem cells, Druggable Genome, ES Cell Differentiation/IPS, Protease, Transmembrane
Protein Pathways:	Cytokine-cytokine receptor interaction, Focal adhesion, Melanoma, Pathways in cancer, Renal cell carcinoma



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Product images:

Anti-HGF antibody IHC of human brain, cerebellum, white matter. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.



Anti-HGF antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.