Angiopoietin 1 Monoclonal Antibody (171718)

Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Mouse / IgG2b
Class	Monoclonal
Type	Antibody
Clone	171718
Conjugate	Unconjugated
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Angiopoietin-1 Ser20-Phe498
Form	Lyophilized
Concentration	0.5 mg/mL
Purification	Protein A/G
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2607761

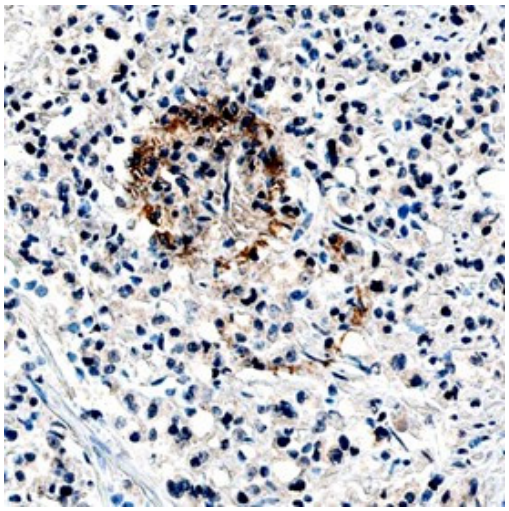
Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	8-25 µg/mL	-

Product Specific Information

In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) Angiopoietin-2, recombinant mouse Angiopoietin-like 3, rhAngiopoietin-4, or rhAngiopoietin-like 7 is observed.

Reconstitute at 0.5 mg/mL in sterile PBS.

Product Images For Angiopoietin 1 Monoclonal Antibody (171718)



Angiopoietin 1 Antibody (MA5-23884) in IHC (P)
Immunohistochemical analysis of Angiopoietin 1 in immersion fixed paraffin-embedded sections of human prostate cancer tissue. Samples were incubated in Angiopoietin 1 monoclonal antibody (Product # MA5-23884) using a dilution of 15 µg/mL overnight at 4 °C. Tissue was stained using the Anti-Mouse HRP-DAB Cell & Tissue Staining Kit (brown) and counterstained with hematoxylin (blue). Specific staining was localized to cytoplasm in cancer cells.

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