

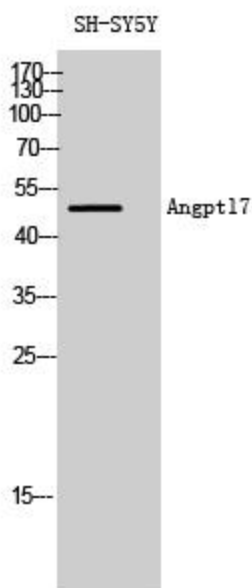


Angptl7 Monoclonal Antibody

Catalog No	YP-mAb-15874
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ANGPTL7
Immunogen	The antiserum was produced against synthesized peptide derived from human ANGPTL7. AA range:297-346
Specificity	Angptl7 Monoclonal Antibody detects endogenous levels of Angptl7 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Angiopoietin-like protein 7;Angiopoietin-like factor;Angiopoietin related protein 7; Angiopoietin like protein 7;Angiopoietin like factor;Angptl7;Angiopoietin-related protein 7;CDT6;Cornea-derived transcript 6 protein
Observed Band	50kD
Calculated Molecular Weight	50kD
Cell Pathway	Secreted .
Tissue Specificity	Higly expressed in the cornea (at protein level) (PubMed:11682471). Expression is restricted to the stromal layer (PubMed:11682471). Also detected at the junction between the corneal stromal layer and the conjunctiva. Not detected in the sclera (PubMed:11682471).
Function	similarity:Contains 1 fibrinogen C-terminal domain.,tissue specificity:Highly and specifically expressed in the cornea where is confined to the stromal layer.,
Background	similarity:Contains 1 fibrinogen C-terminal domain.,tissue specificity:Highly and specifically expressed in the cornea where is confined to the stromal layer.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using Angptl7 Monoclonal Antibody