

Angptl7 Polyclonal Antibody

Catalog No	BYab-15874
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;IHC;IF;ELISA
Gene Name	ANGPTL7
Protein Name	Angiopoietin-related protein 7
Immunogen	The antiserum was produced against synthesized peptide derived from human ANGPTL7. AA range:297-346
Specificity	Angptl7 Polyclonal Antibody detects endogenous levels of Angptl7 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ANGPTL7; CDT6; Angiopoietin-related protein 7; Angiopoietin-like factor; Angiopoietin-like protein 7; Cornea-derived transcript 6 protein
Observed Band	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 conjuctiva. 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.,
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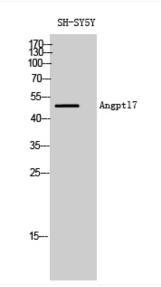




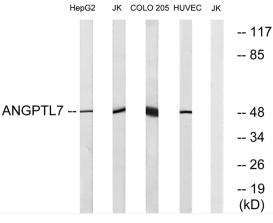
Usage suggestions

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

Products Images



Western Blot analysis of SH-SY5Y cells using Angptl7 Polyclonal Antibody diluted at 1:2000



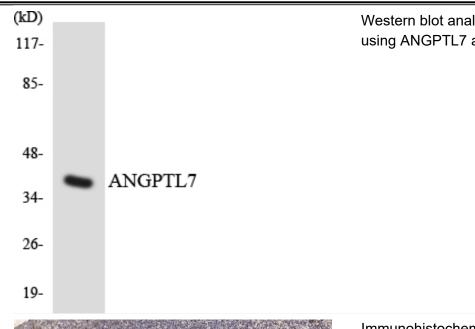
Western blot analysis of lysates from Jurkat, COLO, HUVEC, and HepG2 cells, using ANGPTL7 Antibody. The lane on the right is blocked with the synthesized peptide.

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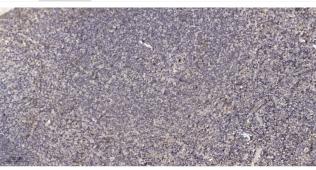


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Western blot analysis of the lysates from HeLa cells using ANGPTL7 antibody.



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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