

ARG66887 anti-ANGPTL7 antibody

Package: 100 µl

Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes ANGPTL7
Tested Reactivity	Hu, Ms, Rat
Tested Application	IHC-P, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	ANGPTL7
Species	Human
Immunogen	KLH-conjugated synthetic peptide around the C-terminal region of Human ANGPTL7.
Conjugation	Un-conjugated
Alternate Names	dJ647M16.1; CDT6; Cornea-derived transcript 6 protein; Angiotensin-like factor; Angiotensin-related protein 7; Angiotensin-like protein 7; AngX

Application Instructions

Application table	Application	Dilution
	IHC-P	1:100 - 1:200
	WB	1:500 - 1:1000
Application Note	IHC-P: Antigen Retrieval: Heat mediation was performed in Sodium citrate buffer (pH 6.0). * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	MCF7, HuvEc, Mouse liver and Rat liver	
Observed Size	~ 50 kDa	

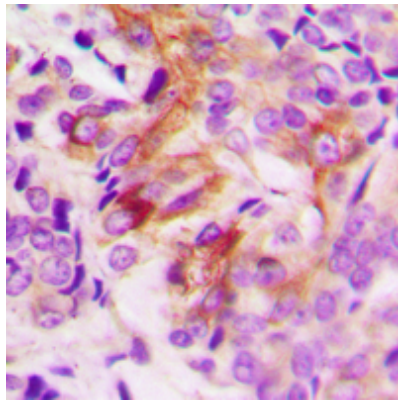
Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	0.42% Potassium phosphate (pH 7.3), 0.87% NaCl, 0.01% Sodium azide and 30% Glycerol.
Preservative	0.01% Sodium azide
Stabilizer	30% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Bioinformation

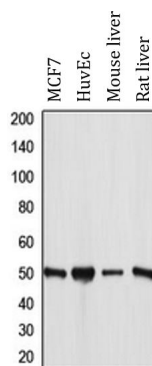
Gene Symbol	ANGPTL7
Gene Full Name	angiopoietin-like 7
Calculated Mw	40 kDa
Cellular Localization	Secreted. [UniProt]

Images



ARG66887 anti-ANGPTL7 antibody IHC-P image

Immunohistochemistry: Formalin-fixed and paraffin-embedded Human breast cancer tissue. Antigen Retrieval: Heat mediation was performed in Sodium citrate buffer (pH 6.0). The tissue section was stained with ARG66887 anti-ANGPTL7 antibody at room temperature.



ARG66887 anti-ANGPTL7 antibody WB image

Western blot: MCF7, HuvEc, Mouse liver and Rat liver whole cell lysates stained with ARG66887 anti-ANGPTL7 antibody.