

Datasheet for ABIN2616626
anti-ANXA6 antibody (AA 501-550)



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1 Image

Overview

Quantity:	100 µL
Target:	ANXA6
Binding Specificity:	AA 501-550
Reactivity:	Human, Mouse, Rat, Guinea Pig, Cow, Dog, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANXA6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa501-550 of mouse Anxa6 (P14824, NP_038500). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Galago, Marmoset, Mouse, Rat, Panda, Dog, Rabbit, Guinea pig (100%), Monkey, Elephant, Horse (92%), Bat (86%), Bovine (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Mouse ANXA6 / Annexin VI
Purification:	Protein A purified

Target Details

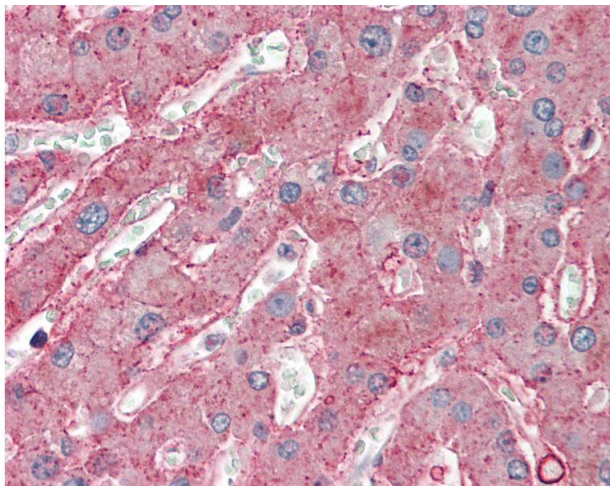
Target:	ANXA6
Alternative Name:	ANXA6/Annexin A6/Annexin VI (ANXA6 Products)
Background:	Name/Gene ID: ANXA6 Synonyms: ANXA6, 67 kDa calelectrin, Annexin VI (p68), Annexin A6, Annexin VI, ANX6, Calcium-binding protein p68, Calelectrin, CBP68, Chromobindin-20, Calphobindin-II, Lipocortin VI, p70, Protein III, Annexin-6, Calphobindin II, CPB-II, p68
Gene ID:	309
NCBI Accession:	NP_038500

Application Details

Application Notes:	Approved: IHC, IHC-P (20 µg/mL), WB (5 µg/mL)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-ANXA6/Annexin A6/Annexin VI antibody IHC staining of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 20 ug/ml. This image was taken for the unconjugated ...