

ALAS1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide directed towards the N terminal region of human ALAS1
Form	Liquid
Concentration	0.5 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS with 2% sucrose
Contains	0.09% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2884542

Applications	Tested Dilution	Publications
Western Blot (WB)	0.2-1 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100	-

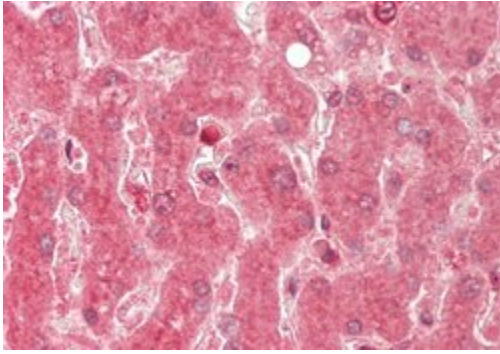
Product Specific Information

Immunogen sequence: ETSAGPSVVS VKTDGGDPSG LLKNFQDIMQ KQRPERVSHL LQDNLPKSVS

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Predicted homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Sheep: 93%; Zebrafish: 86%

Product Images For ALAS1 Polyclonal Antibody



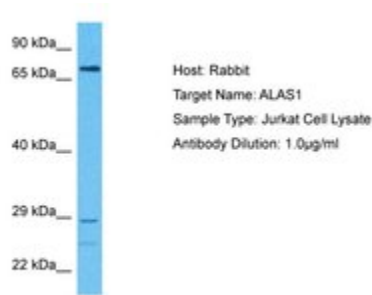
ALAS1 Antibody (PA5-114027) in IHC (P)

Immunohistochemistry of Formalin Fixed Paraffin Embedded Human Liver using a ALAS1 Polyclonal Antibody (Product # PA5-114027) diluted 1:100. Secondary Antibody: Donkey anti-Rabbit-Cy3 diluted 1:200. Magnification: 20X.



ALAS1 Antibody (PA5-114027) in WB

Western Blot of Human liver, HepG2 using a Polyclonal ALAS1 Antibody (Product # PA5-114027). Positive control (+): Human liver (LI). Negative control (-): HepG2 (HG). Antibody concentration: 0.5 µg/mL.



ALAS1 Antibody (PA5-114027) in WB

Western Blot of Human Jurkat Whole Cell using a Polyclonal ALAS1 Antibody (Product # PA5-114027). Antibody Dilution: 1 µg/mL.

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