

Intestinal Alkaline Phosphatase Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 20-200 of human ALPI (NP_0016222)
Form	Liquid
Concentration	1.34 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2808338

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

Product Specific Information

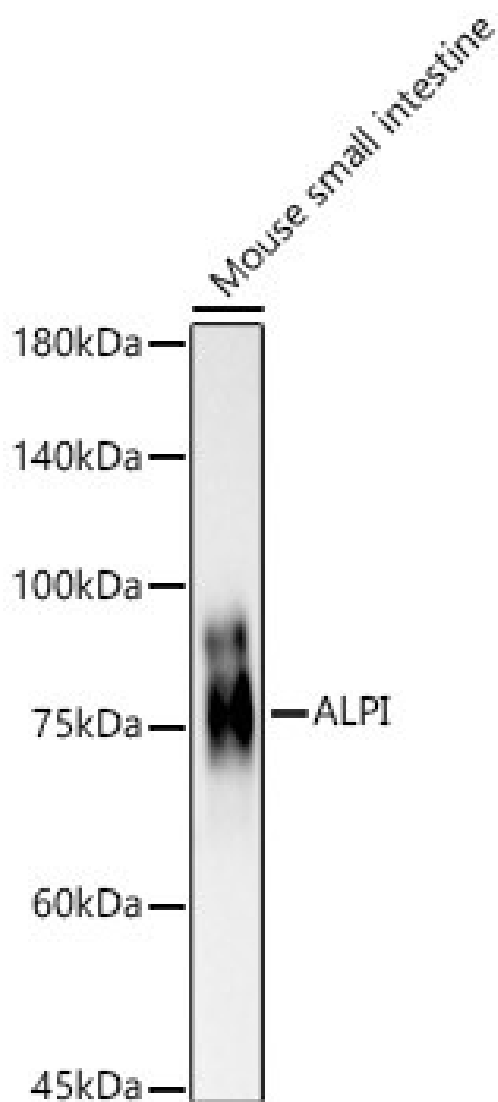
Positive Samples: HepG2; Cellular Location: Cell membrane, GPI-anchor, Lipid-anchor

Immunogen sequence: VIPAEEENPA FWNRQAAEAL DAAKKLQPIQ KVAKNLILFL GDGLGVPTVT ATRILKGQKN GKLGPETPLA MDRFPYLALS KTYNVDRQVP DSAATATAYL CGVKANFQTI GLSAAARFNQ CNTTRGNEVI SVMNRAKQAG KSVGVTTTR VQHASPAGTY AHTVNERNWYS DADMPASARQ E

Product Images For Intestinal Alkaline Phosphatase Polyclonal Antibody

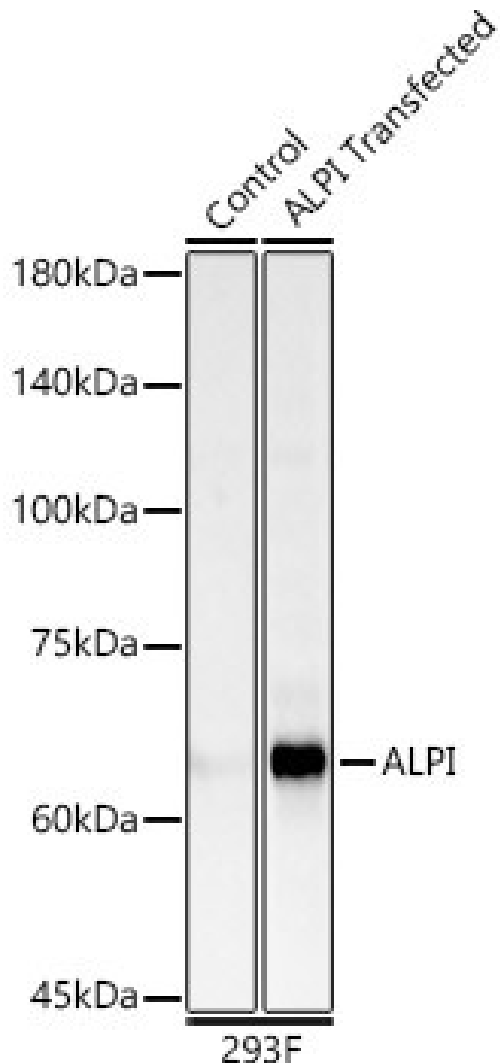
Intestinal Alkaline Phosphatase Antibody (PA5-96536) in WB

Western blot analysis of Intestinal Alkaline Phosphatase in mouse small intestine. Samples were incubated with Intestinal Alkaline Phosphatase Polyclonal antibody (Product # PA5-96536) using a dilution of 1:2,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Intestinal Alkaline Phosphatase Antibody (PA5-96536) in WB

Western blot analysis of Intestinal Alkaline Phosphatase in 293F-ALPI cells. Samples were incubated with Intestinal Alkaline Phosphatase Polyclonal antibody (Product # PA5-96536) using a dilution of 1:2,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



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