



NFE2L1 Polyclonal Antibody

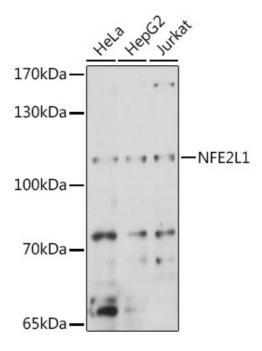
Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 515-772 of human NFE2L1 (NP_0031951)	
Form	Liquid	
Concentration	0.51 mg/mL	
Purification	Affinity Chromatography	
Storage buffer	PBS, pH 7.3, with 50% glycerol	
Contains	0.01% thimerosal	
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles	
RRID	AB_2805893	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

Product Specific Information

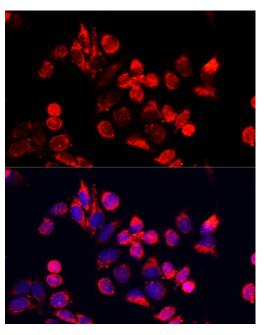
Immunogen sequence: SSSFSEEGAV GYSSDSETLD LEEAEGAVGY QPEYSKFCRM SYQDPAQLSC LPYLEHVGHN HTYNMAPSAL DSADLPPPSA LKKGSKEKQA DFLDKQMSRD EHRARAMKIP FTNDKIINLP VEEFNELLSK YQLSEAQLSL IRDIRRRGKN KMAAQNCRKR KLDTILNLER DVEDLQRDKA RLLREKVEFL RSLRQMKQKV QSLYQEVFGR LRDENGRPYS PSQYALQYAG DGSVLLIPRT MADQQARRQE RKPKDRRK; Positive Samples: HepG2, Jurkat, PC-12, Mouse fat, Mouse lung, Mouse liver; Cellular Location: Endoplasmic reticulum membrane, Nucleus, Single-pass type II membrane protein

Product Images For NFE2L1 Polyclonal Antibody



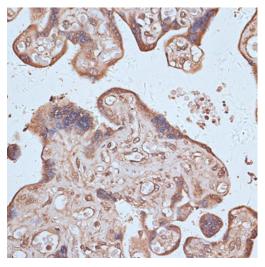
NFE2L1 Antibody (PA5-90023) in WB

Western blot analysis of NFE2L1 in extracts of various cell lines. Samples were incubated with NFE2L1 Polyclonal antibody (Product # PA5-90023) using a dilution of 1:1,000, 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.



NFE2L1 Antibody (PA5-90023) in ICC/IF

Immunofluorescence analysis of NFE2L1 in HeLa cells. Samples were incubated with NFE2L1 Polyclonal antibody (Product # PA5-90023) using a dilution of 1: 100. Blue: DAPI for nuclear staining.



NFE2L1 Antibody (PA5-90023) in IHC (P)

Immunohistochemistry analysis of NFE2L1 in paraffin-embedded human placenta. Samples were incubated with NFE2L1 Polyclonal antibody (Product # PA5-90023) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

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