

eIF2 beta Polyclonal Antibody

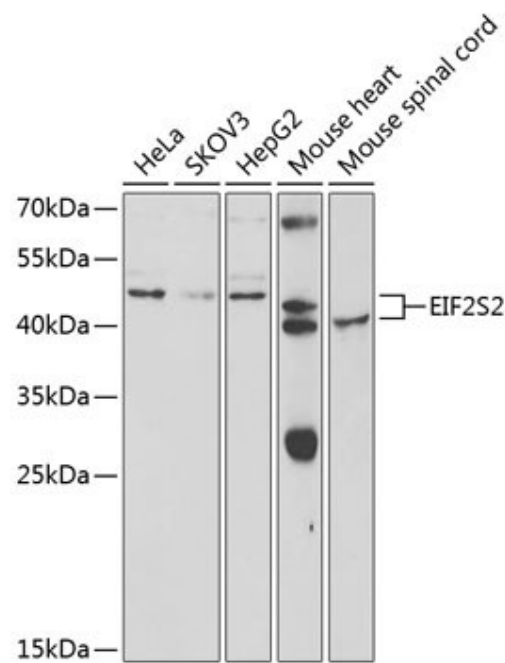
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 134-333 of human EIF2S2 (NP_0038992)
Form	Liquid
Concentration	0.38 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_2808272

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

Product Specific Information

Immunogen sequence: PDEDEILEKD EALEDEDNKK DDGISFSNQT GPAWAGSERD YTYEELLNRV FNIMREKNPD MVAGEKRKFV MKPPQVVRVG TKKTSFVNFT DICKLLHRQP KHLLAFLAE LGTSGSIDGN NQLVIKGRFQ QKQIENVLRR YIKEYVTCHT CRSPDTILQK DTRL YFLQCE TCHSRCVAS IKTGFQAVTG KRAQLRAKAN; Positive Samples: HeLa, SKOV3, HepG2, Mouse heart, Mouse spinal cord

Product Images For eIF2 beta Polyclonal Antibody



eIF2 beta Antibody (PA5-96470) in WB

Western blot analysis of eIF2 beta in extracts of various cell lines. Samples were incubated with eIF2 beta Polyclonal antibody (Product # PA5-96470) 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: 30s.

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