



Flavin reductase Polyclonal Antibody

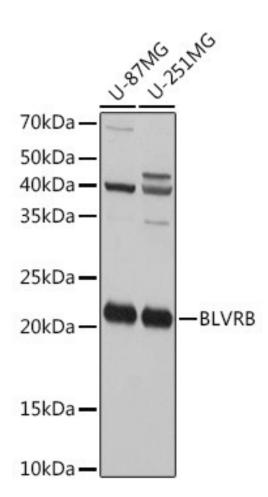
| Product Details | | |
|------------------------|---|--|
| Size | 100 μL | |
| Species Reactivity | Human, Mouse, Rat | |
| Host/Isotype | Rabbit / IgG | |
| Class | Polyclonal | |
| Туре | Antibody | |
| Conjugate | Unconjugated | |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 1-206 of human BLVRB (NP_0007041) | |
| Form | Liquid | |
| Concentration | 0.65 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_2808421 | |

| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB) | 1:500-1:2,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:100 | - |

Product Specific Information

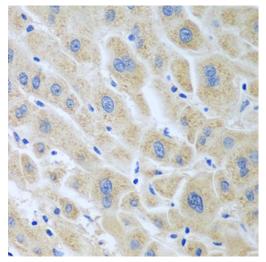
Immunogen sequence: MAVKKIAIFG ATGQTGLTTL AQAVQAGYEV TVLVRDSSRL PSEGPRPAHV VVGDVLQAAD VDKTVAGQDA VIVLLGTRND LSPTTVMSEG ARNIVAAMKA HGVDKVVACT SAFLLWDPTK VPPRLQAVTD DHIRMHKVLR ESGLKYVAVM PPHIGDQPLT GAYTVTLDGR GPSRVISKHD LGHFMLRCLT TDEYDGHSTY PSHQYQ; Positive Samples: A-549, MCF7, HepG2, NCI-H460, SW480, Mouse liver, Mouse spleen, Rat liver; Cellular Location: Cytoplasm

Product Images For Flavin reductase Polyclonal Antibody



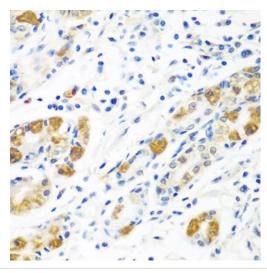
Flavin reductase Antibody (PA5-96619) in WB

Western blot analysis of Flavin reductase in extracts of various cell lines. Samples were incubated with Flavin reductase Polyclonal antibody (Product # PA5-96619) 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.



Flavin reductase Antibody (PA5-96619) in IHC (P)

Immunohistochemistry analysis of Flavin reductase in paraffin-embedded human liver cancer. Samples were incubated with Flavin reductase Polyclonal antibody (Product # PA5-96619) 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.



Flavin reductase Antibody (PA5-96619) in IHC (P)

Immunohistochemistry analysis of Flavin reductase in paraffin-embedded human stomach. Samples were incubated with Flavin reductase Polyclonal antibody (Product # PA5-96619) 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.