

# **BLVRB** polyclonal antibody

Catalog: BS8797

Host: Ra

Rabbit

Reactivity: Human, Mouse, Rat

# **BackGround:**

The final step in heme metabolism in mammals is catalyzed by the cytosolic biliverdin reductase enzymes A and B (EC 1.3.1.24).[supplied by OMIM, Jul 2009]

#### **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

22KDa

**Swiss-Prot:** 

P30043

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB,1:500 - 1:2000|IHC,1:50 - 1:100

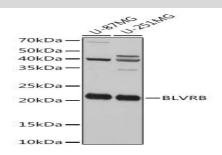
### **Storage&Stability:**

Store at 4  $^{\rm C}$  short term. Aliquot and store at -20  $^{\rm C}$  long term. Avoid freeze-thaw cycles.

#### **Category:**

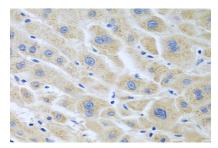
Polyclonal Antibodies

#### **DATA:**

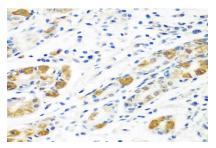


Western blot analysis of extracts of various cell lines, using BLVRB

Rabbit pAb at 1:1000 dilution.<br/>br/>Secondary antibody: HRP Goat<br/>Anti-Rabbit IgG at 1:10000 dilution.<br/>br/>Lysates/proteins: 25ug per<br/>lane.<br/>br/>Blocking buffer: 3% nonfat dry milk in TBST.<br/>Detection:<br/>ECL Basic Kit .<br/>br/>Exposure time: 30s.



Immunohistochemistry of paraffin-embedded human liver cancer using BLVRB antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded human stomach using BLVRB antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

#### Note:

For research use only, not for use in diagnostic procedure.

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