

Anti-HBA2 antibody (1-142) (STJ110725)

STJ110725

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-HBA2 (1-142) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:100

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

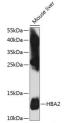
TARGET INFORMATION

Gene ID 3039/3040 Gene Symbol HBA1.HBA2 Uniprot ID HBA_HUMAN

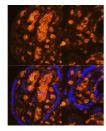
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-142 of human HBA2 (NP_000508.1).

Immunogen Region 1-142
Specificity

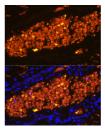
Immunogen Sequence



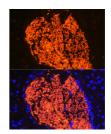
Western blot analysis of extracts of mouse liver, using HBA2 antibody (STJ110725) at 1:1000 dilution Secondary antibody: HP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 39% nonfat dry milk in TBST. Detection



Immunofluorescence analysis of Human placenta using HBA2 antibody (STJ110725) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of Rat placenta using HBA2 antibody (STJ110725) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse placenta using HBA2 antibody (STJ110725) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.