

Anti-HP antibody [ARC1298] (STJ11102373)

ST.I11102373

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Haptoglobin is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1298

Concentration

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

IHC 1:50-1:200 IF 1:50-1:200

 $\textbf{Formulation} \quad \text{PBS containing 0.02\% Sodium Azide, 0.05\% BSA, 50\% Glycerol, pH7.3.}$

Isotype IgG

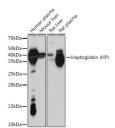
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

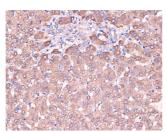
Gene ID 3240
Gene Symbol HP
Uniprot ID HPT_HUMAN

Immunogen A synthesized peptide derived from human Haptoglobin (HP) (HP)

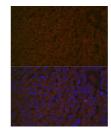
Immunogen
Immunogen Region
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines using Haptoglobin (HP) (HP) rabbit monoclonal antibod (STJ11102373) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25up per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit Evrosure fine: 10s



Immunohistochemistry of paraffin-embedded human liver cancer using Haptoglobin (HP) (HP) raibin monoclonal antibody (ST.I11102373) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 0m M Tis/EDTA buffer pH 9. 0 before commencing with immunohistochemistry staining protocol.



Immunofluorescence analysis of rat liver using Haptoglobin (HP) (HP) rabbit monoclonal antibody (STJ11102373) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.