

Anti-HMOX1 antibody (1-288) (STJ116419)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-HO-1 (1-288) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200

IF 1:50-1:200

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

Isotype IgG

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

Instruction

TARGET INFORMATION

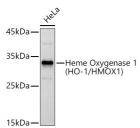
Gene ID 3162 Gene Symbol HMOX1

Uniprot ID HMOX1_HUMAN

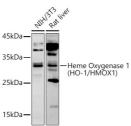
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-288 of human Heme Oxygenase 1 (HO-

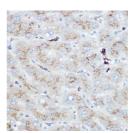
1/HMOX1) (NP_002124.1).

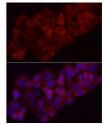
Immunogen 1-288 Region Specificity Immunogen Sequence



Mestern blot analysis of extracts of HeLa Heme Oxygenase 1 (HO-1/HMOX1) (STU116419) at 1:100 dilution. Secondarn HRP Goat Anti-rabbit IgG (H+L) at 1:100 Lysates/proteins: 25ug per lane. Blocking nonfat dry milk in TBST. Detection: EGL







immunofluorescence analysis of HepG2 cells using Heme Oxygenase 1 (HO-1/HMOX1) rabbit polyclonal antibody (STJ116419) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.