

HO-2 Antibody

Rabbit Anti-Human HO-2 Polyclonal Catalog # ASM10648

Specification

HO-2 Antibody - Product Information

Application IHC
Primary Accession P30519

Other Accession NP 001120676.1

Host Rabbit Reactivity Rat

Clonality Polyclonal Format HO-2

Target/Specificity

HO-2

Other Names

Heme oxygenase 2 Antibody, Heme oxygenase (decycling) 2 Antibody, Heme oxygenase (decyclizing) 2 Antibody, HMOX 2 Antibody, HMOX2 Antibody, HMOX2_HUMAN Antibody, HO 2 Antibody, HO2 antibody

Immunogen

Synthetic peptide from the full length of Human HO-2

Purification

Protein A Purified

Storage -20°C

Storage Buffer

PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated

Shipping Temperature Blue Ice or 4°C

Certificate of Analysis

A 1:500 dilution of SPC-799 was sufficient for detection of HO-2 in 15 μ g of mouse, rat Brain cell lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

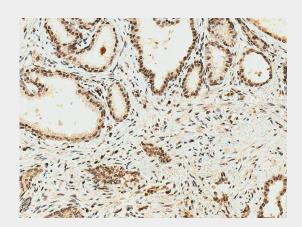
HO-2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

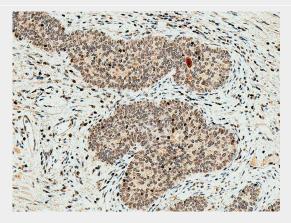
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

HO-2 Antibody - Images



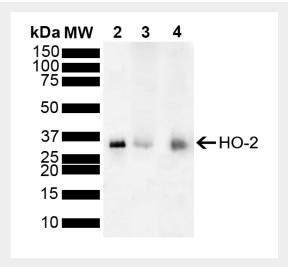


Immunohistochemistry analysis using Rabbit Anti-HO-2 Polyclonal Antibody (SPC-799). Tissue: Prostate. Species: Human. Fixation: Formalin Fixed Paraffin-Embedded. Primary Antibody: Rabbit Anti-HO-2 Polyclonal Antibody (SPC-799) at 1:50 for 30 min at RT. Counterstain: Hematoxylin. Magnification: 20X. HRP-DAB Detection. | Immunohistochemistry analysis using Rabbit Anti-HO-2 Polyclonal Antibody (SPC-799). Tissue: Prostate. Species: Human. Fixation: Formalin Fixed Paraffin-Embedded. Primary Antibody: Rabbit Anti-HO-2 Polyclonal Antibody (SPC-799) at 1:50 for 30 min at RT. Counterstain: Hematoxylin. Magnification: 20X. HRP-DAB Detection. | Western blot analysis of Mouse, Rat Brain showing detection of ~36 kDa HO-2 protein using Rabbit Anti-HO-2 Polyclonal Antibody (SPC-799). Load: 15 μ g. Block: 5% Skim Milk powder in TBST. Primary Antibody: Rabbit Anti-HO-2 Polyclonal Antibody (SPC-799) at 1:1000 for 2 hours at RT with shaking. Secondary Antibody: Goat Anti-Rabbit IgG: HRP at 1:4000 for 1 hour at RT. Color Development: ECL solution for 5 min at RT. Predicted/Observed Size: ~36 kDa.



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