

Product datasheet for TA384443

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Heme Oxygenase 1 (HMOX1) Rabbit Monoclonal Antibody [Clone ID: R03-8A2]

Product data:

Product Type: Primary Antibodies

Clone Name: R03-8A2

Applications: IF, IP, WB

Recommended Dilution: WB: 1/2000

ICC/IF: 1/50

IP: 1/20

Reactivity: Mouse
Host: Rabbit
Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide of human Heme Oxygenase 1

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification:Affinity PurifiedConjugation:Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 33 kDa; Observed MW: 33 kDa

Gene Name: heme oxygenase 1

Database Link: P09601

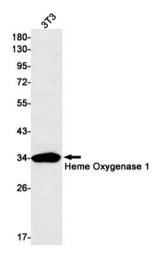
Background: Swiss-Prot Acc.P09601.

Synonyms: bK286B10; HO; HO-1; HO1; HSP32

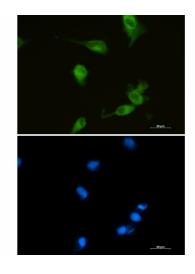




Product images:



Western blot analysis of Heme Oxygenase 1 in 3T3 lysates using Heme Oxygenase 1 antibody.



Immunocytochemistry analysis of Heme Oxygenase 1 (green) in U87-MG using Heme Oxygenase 1 antibody,and DAPI(blue).