

OriGene Technologies, Inc.

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Product datasheet for TA384443M

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

Product data:

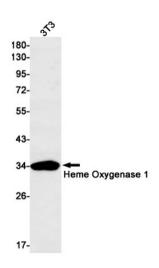
Product Type:	Primary Antibodies
Clone Name:	R03-8A2
Applications:	IF, IP, WB
Recommended Dilution:	WB: 1/2000 ICC/IF: 1/50 IP: 1/20
Reactivity:	Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthetic peptide of human Heme Oxygenase 1
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	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:	<u>P09601</u>
Background:	Swiss-Prot Acc.P09601.
Synonyms:	bK286B10; HO; HO-1; HO1; HSP32



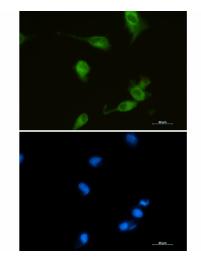
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Product images:



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).

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