

Product datasheet

WB

IF

IHC

Catalog Number: IRM044

Anti-Heme Oxygenase 1 / HMOX1, monoclonal antibody

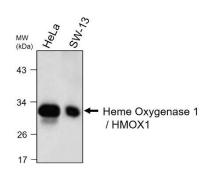
Package size: 25, 100 μl

Store at: -20°C MW (kDa): 30

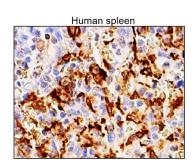
	Overview	
Product Name	Heme Oxygenase 1 / HMOX1, monoclonal antibody	
Product Number	IRM044	
Clonality	Monoclonal	
Host	Mouse (mouse IgG1)	
Species Reactivity	Human	
Recommended Applications Dilutions	Western Blot 1:500 – 1:1000 Immunofluorescence 1:100 – 1:200 Immunohistochemistry (Paraffin) 1:50 – 1:100	
Storage Buffer	Phosphate-buffered solution, pH 7.2, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative	
Concentration	0.5 mg/ml	
Purity	Affinity column purified	
Storage	Long time storage is recommended at -20°C	
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.	

IRM044 Heme Oxygenase 1 / HMOX1, monoclonal antibody WB image IRM044 Heme Oxygenase 1 / HMOX1, monoclonal antibody ICC/IF image

IRM044 Heme Oxygenase 1 / HMOX1, monoclonal antibody IHC image



HepG2 cells



Heme Oxygenase 1 / HMOX1, monoclonal antibody at 1/500 dilution. Lysates/ at 35 μ g per lane. Nitrocellulose membrane was then blocked for an hour before being incubated with IRM044 overnight at 4°C.

Immunofluorescence of cell. Sample: HepG2 cells (500uM cocl2-treated)

Green: Heme Oxygenase 1 / HMOX1, monoclonal antibody (IRM044): 1-200

Immunoperoxidase staining of formalin fixed, paraffin-embedded human spleen tissue.

IReal Biotechnology Co., Ltd.





