

Product Datasheet

Anti-HMGB1 Antibody (monoclonal, 5H3) (orb2609029)

Description	Anti-HMGB1 Antibody (monoclonal, 5H3)
Species/Host	Mouse
Reactivity	Human, Monkey, Mouse, Rat
Conjugation	FITC
Tested Applications	FC, IHC, WB
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human HMGB1, identical to the related mouse and rat sequences.
Form/Appearance	Lyophilized
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat, Monkey Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human. Add 0.2ml of distilled water will yield a concentration of 500µg/ml
Isotype	Mouse IgG2b
Clonality	Monoclonal
Clone Number	5H3
Antibody Type	Primary Antibody
MW	25 kDa

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Uniprot ID	P09429
Expiration Date	12 months from date of receipt.

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