

Product Datasheet

HMGB1 antibody (orb195321)

Description

HMGB1 antibody

Species/Host

Rabbit

Reactivity

Bovine, Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, ICC, IF, IHC-P, WB

Applications

Immunogen

KLH conjugated synthetic peptide derived from human HMGB1. Please contact us for the exact immunogen sequence. The peptide is available as orb374832.

Target

HMGB1

Form/Appearance

10 mM PBS, 0.02% sodium azide

Concentration

- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml

Storage

Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

Purity

Polyclonal antibodies are purified by peptide affinity chromatography

MW

24 kDa

Uniprot ID

[P63158](#), [P63159](#), [P09429](#)

NCBI

[41](#), [002119](#), [002128](#), [11](#)

Entrez

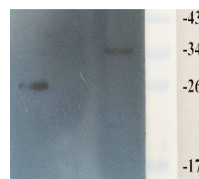
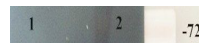
[3146](#)

Dilution Range

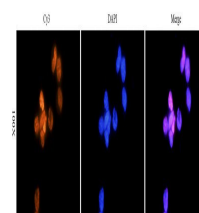
WB: 1:5000, IF/ICC: 1:1000, IHC-P: 1:1000

Expiration Date

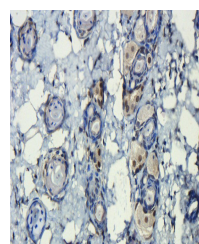
12 months from date of receipt.



WB analysis of rat kidney (Lane 1), brain...



Immunofluorescence analysis of mouse sp2...



IHC-P staining of mouse skin tissue using...