

## Anti-HMGB1 antibody [ARC0001] (STJ11101678)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-HMGB1 is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC0001

Concentration

Conjugation Unconjugated Purification Affinity purification
Dilution Range WB 1:500-1:2000

IHC 1:50-1:200 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

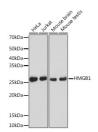
**Storage Instruction** Store in a freezer at-20°C and avoid freeze-thaw cycles.

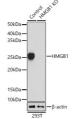
## **TARGET INFORMATION**

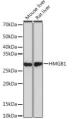
Gene ID 3146 Gene Symbol HMGB1 Uniprot ID HMGB1\_HUMAN

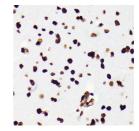
Immunogen A synthesized peptide derived from human HMGB1.

Immunogen Region Specificity Immunogen Sequence









mimurionistochemistry of paraffin-embedded Rat brain using HMGB1 antibody (STJ11101678) at dilution of 1:100 (40x lens).