

Anti-HMGB2 antibody [ARC1460] (STJ11102444)

STJ11102444

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-HMGB2 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and

Immunoprecipitation.

Applications WB, IHC, IF, IP
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clone ID ARC1460

Concentration

Conjugation Unconjugated Affinity purification
Dilution Range WB 1:500-1:2000 IHC 1:50-1:200

IHC 1:50-1:200 IF 1:50-1:200 IP 1:50-1:200 ChIP 1:50-1:200

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

Isotype IgG

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

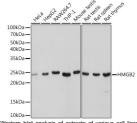
Instruction

TARGET INFORMATION

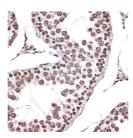
Gene ID 3148
Gene Symbol HMGB2
Uniprot ID HMGB2_HUMAN

Immunogen
Immunogen
Region
Specificity
Immunogen
Sequence

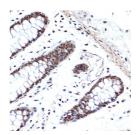
Immunogen A synthesized peptide derived from human HMGB2



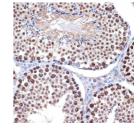
western blot arialysis of extracts of various cell lines, using 1102444) at 1.1000 dilution. Secondary antibody HPP Gost Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% noniat dry milk in TBST. Detection: ECL Basic Kit.



mmunohistochemistry of paraffin-embedded rat testis using HMGB2 rabbit monoclonal antibody STJ11102444) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded humar colon using HMGB2 rabbit monoclonal antibody



Immunohistochemistry of paraffin-embedded moutestis using HMGB2 rabbit monoclonal antiboo (STJ11102444) at dilution of 1:100 (40x lens).