HMGN2 antibody

Catalog No: #38738

Package Size: #38738-1 50ul #38738-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

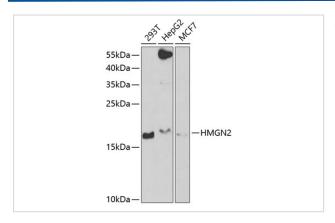
Description

Product Name	HMGN2 antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human
Specificity	The antibody detects endogenous level of total HMGN2 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human HMGN2 (NP_005508.1).
Target Name	HMGN2
Other Names	HMGN2;HMG17
Accession No.	Uniprot:P05204GeneID:3151
Uniprot	P05204
GeneID	3151
SDS-PAGE MW	17kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using HMGN2 antibody.

Background

The protein encoded by this gene binds nucleosomal DNA and is associated with transcriptionally active chromatin. Along with a similar protein, HMGN1, the encoded protein may help maintain an open chromatin configuration around transcribable genes. The protein has also been found to have antimicrobial activity against bacteria, viruses and fungi.

Note: This product is for in vitro research use only