

HMGN3 Antibody

Catalog No: #42888

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Description

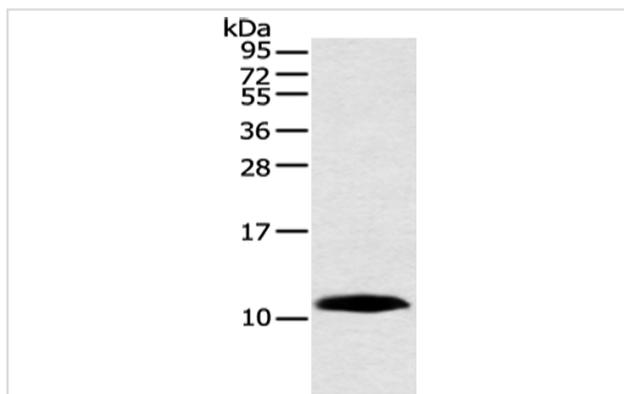
Product Name	HMGN3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total HMGN3 protein.
Immunogen Type	protein
Immunogen Description	Full length fusion protein of human HMGN3
Target Name	HMGN3
Other Names	TRIP7; PNAS-24; PNAS-25
Accession No.	Swiss-Prot#: Q15651 Gene ID: 9324
Uniprot	Q15651
GeneID	9324;
Calculated MW	11kd
Concentration	1.3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500-1:2000

Immunohistochemistry: 1:25-1:100

Images



Gel: 12%SDS-PAGE
 Lysate: 40 µg
 Lane: Mouse adrenal gland tissue
 Primary antibody: 1/350 dilution
 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution
 Exposure time: 1 minute

Background

Thyroid hormone receptors are hormone-dependent transcription factors that regulate expression of a variety of specific target genes. The protein

encoded by this gene binds thyroid hormone receptor beta, but only in the presence of thyroid hormone. The encoded protein, a member of the HMGN protein family, is thought to reduce the compactness of the chromatin fiber in nucleosomes, thereby enhancing transcription from chromatin templates.?

Note: This product is for in vitro research use only