

Datasheet for ABIN7245773

anti-HMGN3 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	200 µL
Target:	HMGN3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMGN3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Full length fusion protein
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

Target Details

Target:	HMGN3
Alternative Name:	HMGN3 (HMGN3 Products)
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

Target Details

	fiber in nucleosomes, thereby enhancing transcription from chromatin templates.
Molecular Weight:	Observed_MW: Refer to figures Calculated_MW: 11 kDa
UniProt:	Q15651

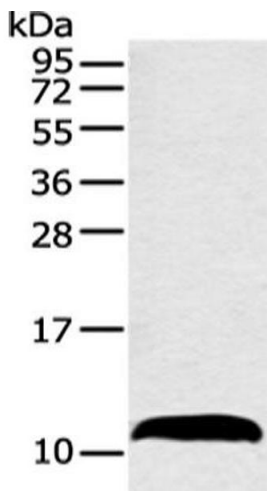
Application Details

Application Notes:	WB 1:1000-1:5000, ELISA 1:2000-1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.7 mg/mL
Buffer:	PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of Mouse adrenal gland tissue using HMGN3 Polyclonal Antibody at dilution of 1:550