

Product datasheet for **TA369514**

HMGN3 Rabbit Polyclonal Antibody

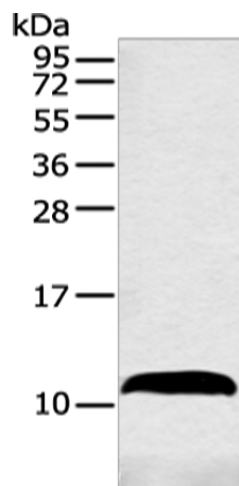
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1000-5000 WB positive control: Mouse adrenal gland tissue
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Full length fusion protein
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	11 kDa
Gene Name:	high mobility group nucleosomal binding domain 3
Database Link:	Entrez Gene 9324 Human Q15651
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.
Synonyms:	DKFZp686E20226; PNAS-24; PNAS-25; TRIP-7; TRIP7



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Product images:



Gel: 12%SDS-PAGE

Lysate: 40 μ g

Lane: Mouse adrenal gland tissue

Primary antibody: TA369514 (HMGN3 Antibody)
at dilution 1/550

Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution

Exposure time: 1 minute