

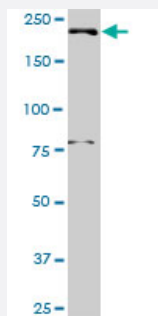
MaxPab®

DNMBP MaxPab rabbit polyclonal antibody (D01)

Catalog # H00023268-D01

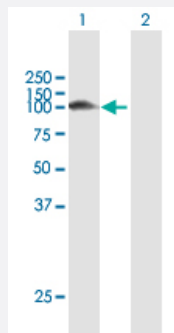
Size 100 uL

Applications



Western Blot (Cell lysate)

DNMBP MaxPab rabbit polyclonal antibody. Western Blot analysis of DNMBP expression in MCF-7.

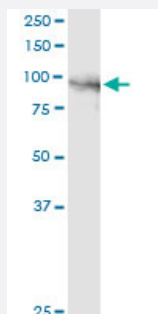


Western Blot (Transfected lysate)

Western Blot analysis of DNMBP expression in transfected 293T cell line ([H00023268-T02](#)) by DNMBP MaxPab polyclonal antibody.

Lane 1: DNMBP transfected lysate(93.6 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of DNMBP transfected lysate using anti-DNMBP MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with DNMBP purified MaxPab mouse polyclonal antibody (B01P) ([H00023268-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human DNMBP protein.

Immunogen	DNMBP (AAH41628.1, 1 a.a. ~ 823 a.a) full-length human protein.
Sequence	MTLLSSQSSSLVAPSGSVSAENPEQRMLEKRAKVEELLQTERDYIRDLEMCIERIMVPMQQAQV PNIDFEGLFGNTQMVIVSKQLLAALISDAVGPFVLGHRDELEGTYKIYCNHDEAIALLEIEKDE KIQKHLQDSLADLKSLYNEWGCTNYINLGSFLIKPVQRMRYPLLLMELLNSTPESHPDKVPLTNA VLAVKEINVNINEYKRRKDLVLKYRKGDEDSLMEKISKLNHSHIHKSNRVSSHLKHLTGFAPQIKDEV FEETKFNFRMQRERLIKSFIRDLSLYLQHIRESAVKVVAAVSMWDVCMERGHRDLEQFERVHRYI SDQLFTNFKERTERLVISPLNQLLSMFTGPHKLVQKRFDKLLDFYNCTERAELKDKKTLEELQSA RNNYEALNAQLLDELPHKFHQYAQGLFTNCVHGAEAHCDFVHQALEQLKPLL SLLKVAGREGNLI AIFHEEHSRVLQQLQVFTFFPESLPATKKPFERKTIDRQSARKPLLGLPSYMLQSEELRASLLARY PPEKLFQAERNFNAAQDLVDLSLLEGDLVGVIKKKDPMG SQNRWLIDNGVTKG FVYSSFLKPYNP RRSHSDASVGS SHSSTESEHGSSSPRFPRQNSGSTLT FNPSSMAVSFTSGSCQKQPQDASPPP KEWDQGTLSASLNPSNSESSPSRCPSDPDSTSQPRSGDSADVARDVKQPTATPRSYRNF RHP EIMGYSVPGRNGQSQDLVKGCARTAQAPEDRSTEPDGSEAEGNQVYFAVYTFKARNPNELSVSA NQKLKILEFKDVTGNTTEWWLAENVNGKKGYVPSNYRKTEYT
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (82)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

DNMBP MaxPab rabbit polyclonal antibody. Western Blot analysis of DNMBP expression in MCF-7.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of DNMBP expression in transfected 293T cell line ([H00023268-T02](#)) by DNMBP MaxPab polyclonal antibody.

Lane 1: DNMBP transfected lysate(93.6 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of DNMBP transfected lysate using anti-DNMBP MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with DNMBP purified MaxPab mouse polyclonal antibody (B01P) ([H00023268-B01P](#)).

[Protocol Download](#)

Gene Info — DNMBP

Entrez GeneID	23268
GeneBank Accession#	BC041628.1
Protein Accession#	AAH41628.1
Gene Name	DNMBP
Gene Alias	KIAA1010, TUBA
Gene Description	dynamin binding protein
Omim ID	611282
Gene Ontology	Hyperlink
Gene Summary	DNMBP belongs to the DBL (MIM 311030) family of guanine nucleotide exchange factors and plays a role in the regulation of cell junctions (Otani et al., 2006 [PubMed 17015620]).[supplied by OMIM]
Other Designations	OTTHUMP00000059396 scaffold protein TUBA

Disease

- [Alzheimer disease](#)
- [Genetic Predisposition to Disease](#)