

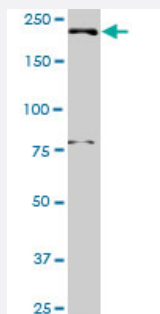
MaxPab®

DNMBP purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00023268-D01P

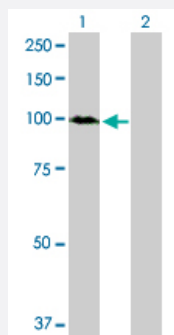
Size 100 ug

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(93.60 KDa).

Lane 2: Non-transfected lysate.

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 PNIDFEGFLFGNTQMVIKVSQQLLAALISDAVGPFVFLGHRDELEGTYKIYCNHDEAIALLEYEKDE KIQKHLQDSLADLKSLYNEWGCTNYINLGSFLIKPVQRMRYPLLLMELLNSTPESHDPKVPLTNA VLAVKEINVNINEYKRRKDLVLKYRKGDEDSLMEKISKLNHSIIKKSNRVSSHLKHLTGFAPQIKDEV FEETEKNFMRQERLIKSFIRDLSLYLQHIRESAVKVVAAVSMWDVCMERGHDRLEQFERVHRYI SDQLFTNFKERTERLVISPLNQLLSMFTGPHKLVQKRFDKLLDFYNCTERAELKDKKKTLEELQSA RNNYEALNAQLLDELPHQYAQGLFTNCVHGAEAHCDFVHQALEQLKPLLSLLKVAGREGNLI AIFHEEHSRVLQQLQVFTFFPESLPATKKPFERKTIDRQSARKPLLGLPSYMLQSEELRASLLARY PPEKLFQAERNFNAAQDLVDLSLEGDLVGVIKKKDPMGSQNRWLIDNGVTGKFVYSSFLKPYNP RRSHSDASVGSSTSEHSGSSSPRFPRQNSGSTLTNPSSMAVSFTSGSCQKQPQDASPPP KEWDQGTLSASLNPSNSESSPSRCPSPDPDSTSQPRSGDSADVARDVKQPTATPRSYRNFHRP EIVGYSVPGRNGQSQDLVKGCAQAQAPEDRSTPDGSEAEGNQVYFAYVTFKARNPNELSVSA NQKLKILEFKDVTGNTTEWWLAEVNGKKGYVPSNYRKTEYT
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (82)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
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(93.60 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — DNMBP

Entrez GeneID [23268](#)

GeneBank Accession#	BC041628
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](#)