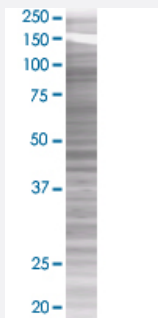


DNMBP 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00023268-T01

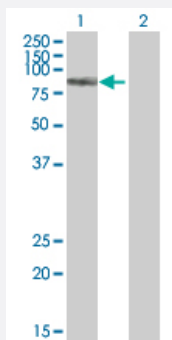
Size 100 uL

Applications



SDS-PAGE Gel

DNMBP transfected lysate.



Western Blot

Lane 1: DNMBP transfected lysate (93.6 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-DNMBP full-length
Host	Human
Theoretical MW (kDa)	90.64
Interspecies Antigen Sequence	Mouse (82)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-DNMBP antibody ([H00023268-B01](#)) by Western Blots.
SDS-PAGE Gel
DNMBP transfected lysate.
Western Blot
Lane 1: DNMBP transfected lysate (93.6 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — DNMBP

Entrez GeneID[23268](#)**GeneBank Accession#**[BC041628](#)**Protein Accession#**[AAH41628](#)**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](#)