

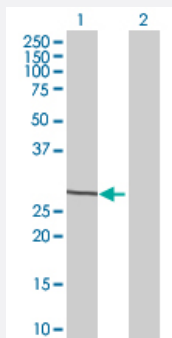
MaxPab®

NTAN1 MaxPab mouse polyclonal antibody (B01)

Catalog # H00123803-B01

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of NTAN1 expression in transfected 293T cell line ([H00123803-T01](#)) by NTAN1 MaxPab polyclonal antibody.

Lane 1: NTAN1 transfected lysate(34.1 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NTAN1 protein.
Immunogen	NTAN1 (NP_775745.1, 1 a.a. ~ 310 a.a) full-length human protein.
Sequence	MPLLVEGRRVRLPQSAGDLVRAHPPLEERARLLRGQSVQQVGPQGGLLYVQQRELAVTSPKDGSISILGSDDATTCHIVLRHTGNGATCLTHCDGDTKAEVPLIMNSIKSFSDHAQCGRLEVHLVGGFSDDRQLSQKLTHQLLSEFDRQEDDIHLVTLCTELNDREENENHFPVYGI AVNIKTAEMYRASFQDRGPEEQLRAARTLAGGPMISYDAETEQLRIGPYSWTPFPHVDFWLHQDDKQILENLSTSPLAEPHFVEHIRSTLMFLKKHPSAHTLFSGNKALLYKKNEDGLWEKISSPGS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (91)
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.

Note For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of NTAN1 expression in transfected 293T cell line ([H00123803-T01](#)) by NTAN1 MaxPab polyclonal antibody.

Lane 1: NTAN1 transfected lysate(34.1 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — NTAN1

Entrez GeneID [123803](#)

GeneBank Accession# [NM_173474.2](#)

Protein Accession# [NP_775745.1](#)

Gene Name NTAN1

Gene Alias DKFZp666E058

Gene Description N-terminal asparagine amidase

Gene Ontology [Hyperlink](#)

Other Designations N-terminal Asn amidase|N-terminal asparagine amidohydrolase

Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)