

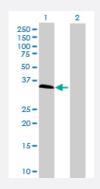
MaxPab®

HOM-TES-103 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00025900-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IFFO1 expression in transfected 293T cell line (<u>H00025900-T01</u>) by IFFO1 MaxPab polyclonal antibody.

Lane 1: HOM-TES-103 transfected lysate(22 KDa). Lane 2: Non-transfected lysate.

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human HOM-TES-103 protein.
Immunogen	HOM-TES-103 (NP_542769.2, 1 a.a. ~ 200 a.a) full-length human protein.
Sequence	MGGRKRERKAAVEEDTSLSESEGPRQPDGDEEESTALSINEEMQRMLNQLREYDFEDDCDSLT WEETEETLLLWEDFSGYAMAAAEAQGEQQEDSLEKVIKDTESLFKTREKEYQETIDQIELELATAK NDMNRHLHEYMEMCSMKRGLDVQMETCRRLITQSGDRKSPAFTAVPLSDPPPPPSEAEDSDRD VSSDSSMR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (97)
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.

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Protocol Download

Gene Info — IFFO1	
Entrez GenelD	25900
GeneBank Accession#	<u>NM_080731.2</u>
Protein Accession#	<u>NP_542769.2</u>
Gene Name	IFF01
Gene Alias	DKFZp586l2223, FLJ20703, HOM-TES-103, IFFO, MGC117359
Gene Description	intermediate filament family orphan 1
Omim ID	<u>610495</u>
Gene Ontology	Hyperlink
Gene Summary	This gene is a member of the intermediate filament family. Intermediate filaments are proteins whi ch are primordial components of the cytoskeleton and nuclear envelope. The proteins encoded by the members of this gene family are evolutionarily and structurally related but have limited sequen ce homology, with the exception of the central rod domain. Alternative splicing has been observed for this gene and three transcript variants encoding different isoforms have been identified. Other alternatively spliced transcripts may exist, but their biological validity has not been confirmed. [pro vided by RefSeq
Other Designations	HOM-TES-103 tumor antigen-like intermediate filament family orphan intermediate filament-like M GC:2625