

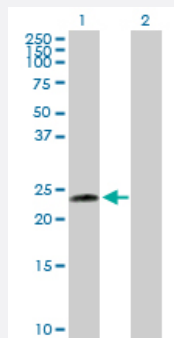
MaxPab®

UBE2T purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00029089-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of UBE2T expression in transfected 293T cell line ([H00029089-T02](#)) by UBE2T MaxPab polyclonal antibody.

Lane 1: UBE2T transfected lysate(22.50 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human UBE2T protein.
Immunogen	UBE2T (NP_054895.1, 1 a.a. ~ 197 a.a) full-length human protein.
Sequence	MQRASRLKRELHMLATEPPPGITCWQDKDQMDDLRAQILGGANTPYEKG VFKLEVIIPERYPFEP PQIRFLTPYHPNIDSAGRICLDVLKLPKGAWRPSLNATVLTISIQLLMSEPNPDDPLMADISSEFKY NKPAFLKNARQWTEKHARQKQKADEEEMLDNLPEAGDSRVHNSTQKRKASQLVGIEKKFHPDV
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (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 (Transfected lysate)

Western Blot analysis of UBE2T expression in transfected 293T cell line ([H00029089-T02](#)) by UBE2T MaxPab polyclonal antibody.

Lane 1: UBE2T transfected lysate(22.50 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — UBE2T

Entrez GeneID	29089
---------------	-----------------------

GeneBank Accession#	NM_014176.1
---------------------	-----------------------------

Protein Accession#	NP_054895.1
--------------------	-----------------------------

Gene Name	UBE2T
-----------	-------

Gene Alias	HSPC150, PIG50
------------	----------------

Gene Description	ubiquitin-conjugating enzyme E2T (putative)
------------------	---

Omim ID	610538
---------	------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Gene Summary	The covalent conjugation of ubiquitin to proteins regulates diverse cellular pathways and proteins. Ubiquitin is transferred to a target protein through a concerted action of a ubiquitin-activating enzyme (E1), a ubiquitin-conjugating enzyme (E2), such as UBE2T, and a ubiquitin ligase (E3) (Machida et al., 2006 [PubMed 16916645]).[supplied by OMIM]
--------------	--

Other Designations	HSPC150 protein similar to ubiquitin-conjugating enzyme OTTHUMP00000038808 ubiquitin conjugating enzyme
--------------------	---