

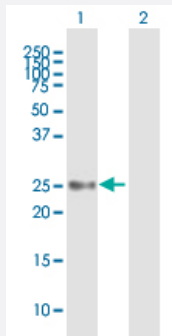
MaxPab®

UBE2S purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00027338-B01P

Size 50 ug

Applications

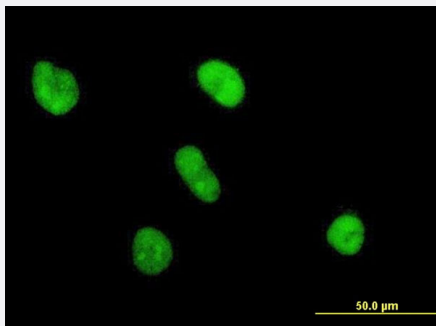


Western Blot (Transfected lysate)

Western Blot analysis of UBE2S expression in transfected 293T cell line ([H00027338-T01](#)) by UBE2S MaxPab polyclonal antibody.

Lane 1: UBE2S transfected lysate(24.42 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to UBE2S on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human UBE2S protein.
Immunogen	UBE2S (NP_055316.2, 1 a.a. ~ 222 a.a) full-length human protein.
Sequence	MNSNVENLPPHIIRLVYKEVTTLTADPPDGIKVPNEEDLTDLQVTIEGPEGTPYAGGLFRMKLLLG KDFPASPPKGYFLTKIFHPNVGANGEICVNVLKRWDTAELGIRHVLLTIKCLLIHPNPESALNEEAG RLLLENYEEYAARARLLTEIHGGAGGPSGRAEAGRALASGTEASSTDPGAPGGPGGAEGPMAKK HAGERDKKLAAKKKTDKKRALRRL
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (92); Rat (93)
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](#)

- Immunofluorescence

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Gene Info — UBE2S

Entrez GeneID	27338
GeneBank Accession#	NM_014501.2
Protein Accession#	NP_055316.2
Gene Name	UBE2S
Gene Alias	E2-EPF, E2EPF, EPF5
Gene Description	ubiquitin-conjugating enzyme E2S
Omim ID	610309
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the ubiquitin-conjugating enzyme family. The encoded protein is able to form a thiol ester linkage with ubiquitin in a ubiquitin activating enzyme-dependent manner, a characteristic property of ubiquitin carrier proteins. [provided by RefSeq]
Other Designations	ubiquitin carrier protein S ubiquitin-conjugating enzyme E2-24 kD ubiquitin-protein ligase S

Pathway

- [Ubiquitin mediated proteolysis](#)