

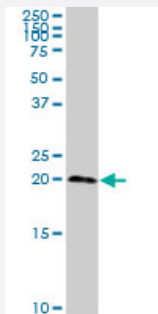
MaxPab®

C1orf19 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00116461-D01P

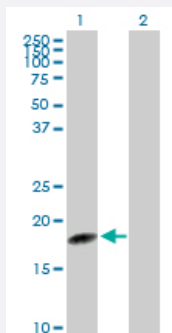
Size 100 ug

Applications



Western Blot (Tissue lysate)

C1orf19 MaxPab rabbit polyclonal antibody. Western Blot analysis of C1orf19 expression in human kidney.



Western Blot (Transfected lysate)

Western Blot analysis of TSEN15 expression in transfected 293T cell line ([H00116461-T02](#)) by TSEN15 MaxPab polyclonal antibody.

Lane 1: C1orf19 transfected lysate(18.60 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human C1orf19 protein.
Immunogen	C1orf19 (NP_443197.1, 1 a.a. ~ 171 a.a) full-length human protein.
Sequence	MEERGDSEPTPGCSGLPGGVVRGFGDGGGAPSWAPEDAWMGTHPKYLEMMELDIGDATQVY VAFLVYLDLMESKSWHEVNCVGLPELQLICLVGTEIEGEGLQTVVPTPITASLSHNRIREILKASRKL QGDPDLPMSTLAIVESDSTVYYKLTGFMPLPDPQNISLRR
Host	Rabbit
Reactivity	Human

Interspecies Antigen Sequence	Mouse (91)
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 (Tissue lysate)

C1orf19 MaxPab rabbit polyclonal antibody. Western Blot analysis of C1orf19 expression in human kidney.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of TSEN15 expression in transfected 293T cell line ([H00116461-T02](#)) by TSEN15 MaxPab polyclonal antibody.

Lane 1: C1orf19 transfected lysate(18.60 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — TSEN15

Entrez GeneID	116461
GeneBank Accession#	NM_052965.1
Protein Accession#	NP_443197.1
Gene Name	TSEN15
Gene Alias	C1orf19, sen15
Gene Description	tRNA splicing endonuclease 15 homolog (S. cerevisiae)
Omim ID	608756
Gene Ontology	Hyperlink
Gene Summary	tRNA splicing is a fundamental process required for cell growth and division. SEN15 is a subunit of the tRNA splicing endonuclease, which catalyzes the removal of introns, the first step in tRNA splicing (Paushkin et al., 2004 [PubMed 15109492]).[supplied by OMIM]

Other Designations

OTTHUMP00000033516|tRNA splicing endonuclease 15

Disease

- [Diabetes Mellitus](#)