

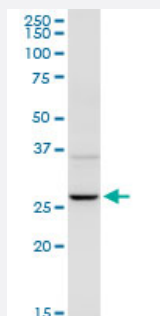
MaxPab®

UROS purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00007390-D01P

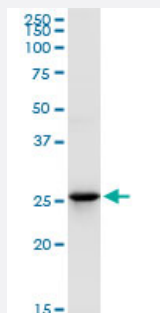
Size 100 ug

Applications



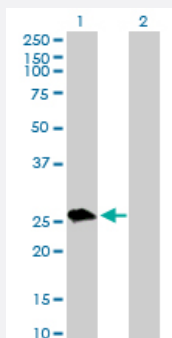
Western Blot (Tissue lysate)

UROS MaxPab rabbit polyclonal antibody. Western Blot analysis of UROS expression in mouse testis.



Western Blot (Cell lysate)

UROS MaxPab rabbit polyclonal antibody. Western Blot analysis of UROS expression in MCF-7.



Western Blot (Transfected lysate)

Western Blot analysis of UROS expression in transfected 293T cell line ([H00007390-T02](#)) by UROS MaxPab polyclonal antibody.

Lane 1: UROS transfected lysate(28.60 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human UROS protein.

Immunogen	UROS (NP_000366.1, 1 a.a. ~ 265 a.a) full-length human protein.
Sequence	MKVLLLKDAKEDDCGQDPYIRELGLYGLEATLIPVLSFEFLSLPSFSEKLSHPEDYGGIFTSPRAV EAAELCLEQNNKTEVWERSLKEKWNKSVYVGNATASLVSKIGLDTEGETCGNAEKLAEYICSR ESSALPLLFP CGNLKREILPKALKDKGIAMESITVYQTVAHPIQGNNLSYYSQQGVPASITFFSPS GLTYSCLKHIQELSGDNIDQIKFAAIGPTTARALAAQGLPVSC TAESPTPQALATGIRKALQPHGCC
Host	Rabbit
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (78); Rat (78)
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)

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[Protocol Download](#)

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Gene Info — UROS

Entrez GeneID [7390](#)

GeneBank Accession#	NM_000375.1
Protein Accession#	NP_000366.1
Gene Name	UROS
Gene Alias	-
Gene Description	uroporphyrinogen III synthase
Omim ID	263700 606938
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene catalyzes the fourth step of porphyrin biosynthesis in the heme biosynthetic pathway. Defects in this gene cause congenital erythropoietic porphyria (Gunther's disease). [provided by RefSeq]
Other Designations	OTTHUMP00000020709 OTTHUMP00000020710 congenital erythropoietic porphyria

Pathway

- [Metabolic pathways](#)
- [Porphyrin and chlorophyll metabolism](#)