

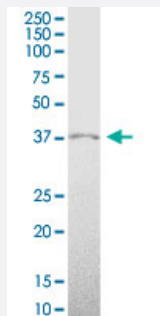
MaxPab®

HMX1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003166-B01P

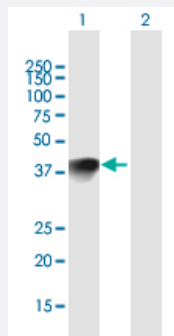
Size 50 ug

Applications



Western Blot (Tissue lysate)

HMX1 MaxPab polyclonal antibody. Western Blot analysis of HMX1 expression in human kidney.



Western Blot (Transfected lysate)

Western Blot analysis of HMX1 expression in transfected 293T cell line ([H00003166-T01](#)) by HMX1 MaxPab polyclonal antibody.

Lane 1: HMX1 transfected lysate(38.28 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human HMX1 protein.

Immunogen

HMX1 (AAI60031.1, 1 a.a. ~ 348 a.a) full-length human protein.

Sequence

MPDELTEPGRATPARASSFLIENLLAAEAKGAGRATQGDGSREDEEEEDDDPEDEDAEQARRR
RLQRRRQLLAGTGPGGEARARALLGPGALGLGPRPPPGPGPPFALGCGGAARWYPRAHGGYG
GGLSPDTSRDSPETGEEMGRAEGAWPRGPGGAVQREAAELAARGPAAGTEEASELAEVPA
AAGETRGGVGVGGGRKKKTRTVFSRSQVFQLESTFDLKRYLSSAERAGLAASLQLTETQVKWIF
QNRNRKWKRLAAELEAASLSPGAQRLVRVPVLYHESPPAAAAAGPPATLPFPLAPAAPAPP
PPLLGFSGALAYPLAAFPAAASVPFLRAQMPGLV

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (80); Rat (84)
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)

HMX1 MaxPab polyclonal antibody. Western Blot analysis of HMX1 expression in human kidney.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of HMX1 expression in transfected 293T cell line ([H00003166-T01](#)) by HMX1 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — HMX1

Entrez GeneID	3166
GeneBank Accession#	BC160031.1
Protein Accession#	AA160031.1
Gene Name	HMX1
Gene Alias	H6, NKX5-3
Gene Description	H6 family homeobox 1
Omim ID	142992
Gene Ontology	Hyperlink
Other Designations	homeo box (H6 family) 1 homeobox (H6 family) 1