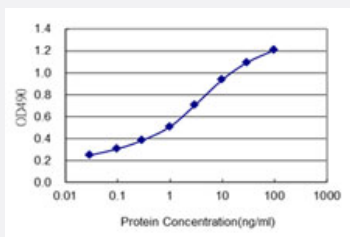


PRAP1 monoclonal antibody (M06), clone 2B4

Catalog # H00118471-M06

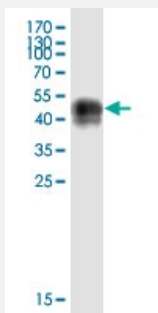
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PRAP1 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (43.6 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant PRAP1.

Immunogen

PRAP1 (NP_660203.2, 1 a.a. ~ 151 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MRLLLLVTSLVVVLLWEAGAVPAPKVPIKMQVKHWPSEQDPEKAWGARVVEPPEKDDQLVVLF
PVQKPKLLTTEEKPRGQGRGPILPGTKAWMETEDTLGRVLSPEPDHDSLYHPPPEEDQGEERPR
LWMPNHQVLLGPEEDQDHIYHPQ

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (46); Rat (52)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (43.6 KDa) .
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 (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PRAP1 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — PRAP1

Entrez GeneID	118471
GeneBank Accession#	NM_145202.3
Protein Accession#	NP_660203.2
Gene Name	PRAP1
Gene Alias	MGC126792, PRO1195, RP11-122K13.6, UPA
Gene Description	proline-rich acidic protein 1
Omim ID	609776
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000020800 uterine-specific proline-rich acidic protein (UPA)