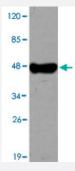


Dpp4 monoclonal antibody

Catalog # MAB8743 Size 100 ug

Applications



Western Blot (Recombinant protein)

Western blot analysis of Dpp4 monoclonal antibody (Cat # MAB8743) at 1 : 2000 dilution interacts with recombinant Dpp4 protein with a DsbA tag. Predicted band size : 47 KDa. Observed band size : 47 KDa.

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant Dpp4.
Immunogen	Recombinant protein corresponding to C-terminus residues of rat Dpp4.
Host	Mouse
Reactivity	Rat
Specificity	This antibody is specific to Dpp4.
Form	Liquid
Purification	Protein G purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:100-1:2000) ELISA (1:5000-1:20000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.02% sodium azide, 50% glycerol)



Product Information

Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Enzyme-linked Immunoabsorbent Assay

Gene Info — Dpp4	
Entrez GenelD	<u>25253</u>
GeneBank Accession#	<u>J02997</u>
Gene Name	Dpp4
Gene Alias	DPPIV
Gene Description	dipeptidylpeptidase 4
Gene Ontology	<u>Hyperlink</u>
Other Designations	-