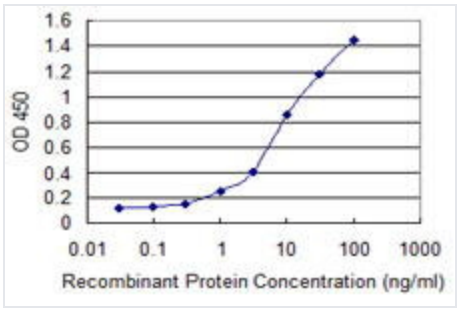
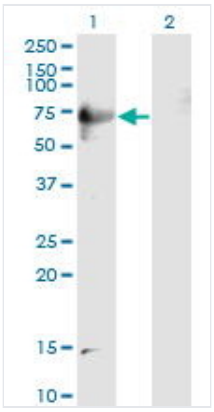
DPP3 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	DPP3, Monoclonal Antibody
Full Product Name	DPP3 (Dipeptidyl-Peptidase 3, DPPIII, FLJ11387, FLJ22331) (AP)
Product Gene Name	anti-DPP3 antibody
Product Synonym Names	Dipeptidyl-Peptidase 3; DPPIII; FLJ11387; FLJ22331
Clonality	Monoclonal
Isotype	IgG1,k
Clone Number	3C6
Host	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Alkaline Phosphatase (AP).
Purity/Purification	Purified
Specificity	Recognizes DPP3.
Preparation and Storage	Store product at 4 degree C. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only pri
Immunogen	DPP3 (AAH01446, 1aa-737aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MADTQYILPNDIGVSSLDCREAFRLLSPTERLYAYHLSRAAWYGGLAVLLQTSPEAPYIYALLSRLFRAQDPDQLHQHALAEGLTEEEYQAFLVYAAGVYS
Conjugate	AP
Product Categories/Family for anti-DPP3 antibody	Antibodies; Enzymes; Protease (Proteinase; Peptidase)
Applications Tested/Suitable for anti-DPP3 antibody	Western Blot (WB)
Application Notes for anti-DPP3 antibody	Applications are based on unconjugated antibody.
Related Product Information for anti-DPP3 antibody	This gene encodes a protein that is a member of the M49 family of metallopeptidases. This cytoplasmic protein binds a single zinc ion with its zinc-bind
Other Notes	Small volumes of anti-DPP3 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessa
Searchable Terms for DPP3 purchase	MBS6164853 is an antibody targeting DPP3. Also known as DPP3 (Dipeptidyl-Peptidase 3, DPPIII, FLJ11387, FLJ22331) (AP). Host: Mouse.



Testing Data of anti-DPP3 antibody
Detection limit for recombinant GST tagged DPP3 is 0.1 ng/ml as a capture antibody.



Western Blot (WB) of anti-DPP3 antibody
Western Blot analysis of DPP3 expression in transfected 293T cell line by DPP3 monoclonal antibody (M07), clone 3C6.Lane 1: DPP3 transfected lysate (Predicted MW: 82.6 KDa).Lane 2: Non-transfected lysate.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for DPP3. It may not necessarily be applicable to this product.

NCBI GI #	12655179
NCBI Accession #	AAH01446
NCBI Official Full Name	Dipeptidyl-peptidase 3
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