

Datasheet for ABIN593886

anti-DPP4 antibody



Overview

Quantity:	250 μg
Target:	DPP4
Reactivity:	Cow, Sheep
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DPP4 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Immunogen:	Bovine CD26.
Isotype:	lgG1
Specificity:	Recognizes bovine CD26. Species cross-reactivity: sheep.
Purification:	Protein G purified

Target Details

Target:	DPP4
Alternative Name:	DPP4 / CD26 (DPP4 Products)
Background:	Name/Gene ID: DPP4 Subfamily: Serine S9B
	Family: Protease

Target Details

Target Details	
	Synonyms: DPP4, ADCP-2, ADABP, Dipeptidyl peptidase IV, Dipeptidyl-peptidase 4, DPPIV,
	ADCP2, T-cell activation antigen CD26, CD26, CD26 antigen, Dipeptidyl peptidase 4, Dipeptidylpeptidase 4, DPP IV, TP103
Gene ID:	1803
UniProt:	P27487
Pathways:	Peptide Hormone Metabolism, Regulation of Leukocyte Mediated Immunity
Application Details	
Application Notes:	Approved: Flo (1:50 - 1:200), IP
	Usage: Suitable for use in Flow Cytometry and Immunoprecipitation. Flow Cytometry: 1:50-1:200, 10 μ L labels 10^6 cells in 100 μ L.
Comment:	Target Species of Antibody: Bovine
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. For long-term storage and to avoid freeze-thaw cycles, aliquot and store at -20°C. Aliquots are stable for at least 1 year at -20°C.