antibodies -online.com







anti-DPP4 antibody (AA 484-728)



Images



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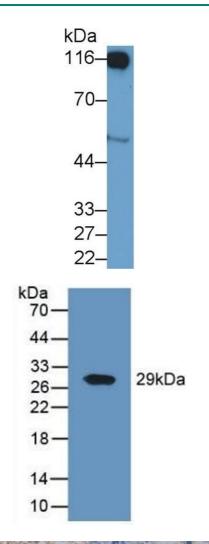
Quantity:	100 μL
Target:	DPP4
Binding Specificity:	AA 484-728
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPP4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Cluster Of Differentiation 26 (CD26)
Immunogen:	Recombinant Cluster Of Differentiation 26 (CD26) corresdonding to Ser484~Val728 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD26. It has been selected for its ability to recognize CD26 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Cow, Dog, Goat, Pig, Sheep
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

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Target:	DPP4
Alternative Name:	CD26 (DPP4 Products)
Background:	CD26, ADA, DPPIV, DPP-IV, DPP4, ADABP, ADCP2, TP103, Adenosine Deaminase Complexing
	Protein 2, T-cell activation antigen CD26, Dipeptidyl Peptidase IV
Pathways:	Peptide Hormone Metabolism, Regulation of Leukocyte Mediated Immunity
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

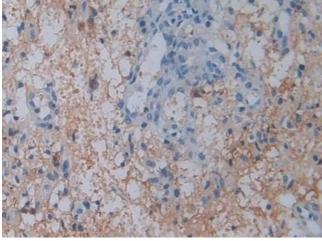


Western Blotting

Image 1. Detection of CD26 in Human Placenta lysate using Polyclonal Antibody to Cluster Of Differentiation 26 (CD26)

Western Blotting

Image 2. Detection of Recombinant DPP4, Human using Polyclonal Antibody to Cluster Of Differentiation 26 (CD26)



Immunohistochemistry

Image 3. Detection of CD26 in Human Glioma Tissue using Polyclonal Antibody to Cluster Of Differentiation 26 (CD26)

Please check the product details page for more images. Overall 8 images are available for ABIN7432829.