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Datasheet for ABIN7113501

anti-DPEP2 antibody



Overview

Quantity:	100 μg
Target:	DPEP2
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPEP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	dipeptidase 2
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	DPEP2
Alternative Name:	DPEP2 (DPEP2 Products)
Background:	Synonyms: Background:DPEP2(Dipeptidase 2) may play an important role in the regulation of leukotriene activity which converts leukotriene d4 to leukotriene e4. It belongs to the peptidase M19 family. This protein has 2 isoforms produced by alternative splicing with the molecular weight of 53 kDa and 44 kDa.

Target Details

Molecular Weight:	45 kDa, 50 kDa
Gene ID:	64174
UniProt:	Q9H4A9

Application Details

Application Notes:	WB: 1:200-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months