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Datasheet for ABIN6286072
anti-EDG4 antibody (C-Term)

Overview

Quantity:	50 µL
Target:	EDG4 (LPAR2)
Binding Specificity:	AA 250-330, C-Term
Reactivity:	Human, Mouse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EDG4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal to EDG-4.
Immunogen:	Synthesized peptide derived from human EDG-4
Isotype:	IgG
Specificity:	EDG-4 Polyclonal Antibody detects endogenous levels of EDG-4 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	EDG4 (LPAR2)
Alternative Name:	EDG-4 (LPAR2 Products)

Target Details

Molecular Weight: 39 kDa

Gene ID: 9170

UniProt: [Q9HBW0](#)

Application Details

Application Notes: WB 1:500-1:2000
IF 1:200-1:1000
ELISA 1:40000

Comment: Expressed most abundantly in testes and peripheral blood leukocytes with less expression in pancreas, spleen, thymus and prostate. Little or no expression in heart, brain, placenta, lung, liver, skeletal muscle, kidney, ovary, small intestine, or colon.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.