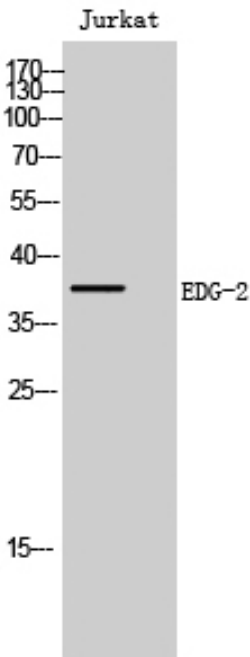




EDG-2 Polyclonal Antibody

Swiss-Prot No.:	Q92633
Molecular Weight:	41.109
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the N-terminal region of human EDG-2. at AA range: 20-100
Specificity/Sensitivity:	EDG-2 Polyclonal Antibody detects endogenous levels of EDG-2 protein.
Other Names:	LPAR1; EDG2; LPA1; Lysophosphatidic acid receptor 1; LPA receptor 1; LPA-1; Lysophosphatidic acid receptor Edg-2
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	 <p>Western blot analysis of Jurkat cells using EDG-2 Polyclonal Antibody. The blot shows a single band at approximately 38 kDa, labeled EDG-2. Molecular weight markers are indicated on the left: 170, 130, 100, 70, 55, 40, 35, 25, and 15 kDa.</p>
	Western Blot analysis of Jurkat cells using EDG-2 Polyclonal Antibody
Gene Name:	LPAR1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.