



# EFNA1 (Cleaved-Ser182) rabbit pAb

Cat No.:ES19992

For research use only

## Overview

<b>Product Name</b>	EFNA1 (Cleaved-Ser182) rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB; ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse;Rat
<b>Recommended dilutions</b>	WB 1:1000-2000 ELISA 1:5000-20000
<b>Immunogen</b>	Synthesized peptide derived from human EFNA1 (Cleaved-Ser182)
<b>Specificity</b>	This antibody detects endogenous levels of Human,Mouse,Rat EFNA1 (Cleaved-Ser182, protein was cleaved amino acid sequence between 182-183 )
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C . Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	EFNA1 (Cleaved-Ser182)
<b>Gene Name</b>	EFNA1 EPLG1 LERK1 TNFAIP4
<b>Cellular localization</b>	Cell membrane ; Lipid-anchor, GPI-anchor . ; [Ephrin-A1, secreted form]: Secreted .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	16 22kD
<b>Human Gene ID</b>	1942
<b>Human Swiss-Prot Number</b>	P20827
<b>Alternative Names</b>	Ephrin-A1 (EPH-related receptor tyrosine kinase ligand 1;LERK-1;Immediate early response protein B61;Tumor necrosis factor alpha-induced protein 4;TNF alpha-induced protein 4) [Cleaved into: Ephrin-A1, secreted form]
<b>Background</b>	induction:By TNF-alpha and interleukin-1 beta.,similarity:Belongs to the ephrin





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family.,subunit: Binds to the receptor tyrosine kinases EPHA2, EPHA4, EPHA5, EPHA6 and EPHA7. Also binds with low affinity to EPHA1.,



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