

## Eos rabbit pAb

**Cat#: orb770041 (Manual)**

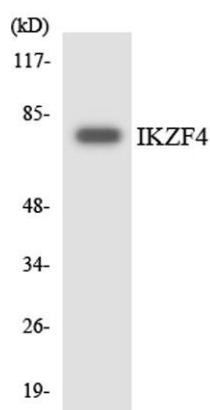
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<b>Product Name</b>	Eos rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse;Rat
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human IKZF4. AA range:471-520
<b>Specificity</b>	Eos Polyclonal Antibody detects endogenous levels of Eos protein.
<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>	Zinc finger protein Eos
<b>Gene Name</b>	IKZF4
<b>Cellular localization</b>	Nucleus .
<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>	64kD
<b>Human Gene ID</b>	64375
<b>Human Swiss-Prot Number</b>	Q9H2S9
<b>Alternative Names</b>	IKZF4; KIAA1782; ZNFN1A4; Zinc finger protein Eos; Ikaros family zinc finger protein 4

**Background**

Members of the Ikaros (ZNFN1A1; MIM 603023) family of transcription factors, which includes Eos, are expressed in lymphocytes and are implicated in the control of lymphoid development.[supplied by OMIM, Jul 2002],



**Western blot analysis of the lysates from HeLa cells using IKZF4 antibody.**