



# I17RD rabbit pAb

Cat No.:ES10701

For research use only

## Overview

<b>Product Name</b>	I17RD rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse
<b>Recommended dilutions</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Specificity</b>	I17RD Polyclonal Antibody detects endogenous levels of 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>	Interleukin-17 receptor D (IL-17 receptor D) (IL-17RD) (IL17Rhom) (Interleukin-17 receptor-like protein) (Sef homolog) (hSef)
<b>Gene Name</b>	IL17RD IL17RLM SEF UNQ6115/PRO20026
<b>Cellular localization</b>	Golgi apparatus membrane ; Single-pass type I membrane protein . Cell membrane ; Single-pass type I membrane protein . Predominantly associated with the Golgi apparatus and is partially translocated to the plasma membrane upon stimulation.; [Isoform 4]: Cytoplasm.
<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>	81kD
<b>Human Gene ID</b>	54756
<b>Human Swiss-Prot Number</b>	Q8NFM7
<b>Alternative Names</b>	
<b>Background</b>	This gene encodes a membrane protein belonging to the interleukin-17 receptor (IL-17R) protein family.





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The encoded protein is a component of the interleukin-17 receptor signaling complex, and the interaction between this protein and IL-17R does not require the interleukin. The gene product also affects fibroblast growth factor signaling, inhibiting or stimulating growth through MAPK/ERK signaling. Alternate splicing generates multiple transcript variants encoding distinct isoforms. [provided by RefSeq, Jan 2016],



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