



Anti-IL17RD (aa 1-100) polyclonal antibody (DPAB-DC2358)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a membrane protein belonging to the interleukin-17 receptor (IL-17R) protein family. 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 (PMID: 19079364). The gene product also affects fibroblast growth factor signaling, inhibiting or stimulating growth through MAPK/ERK signaling (PMID: 21663947, 18096367).
Immunogen	IL17RD (NP_060033, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. The sequence is MESQPFLNMKFETDYFVKVVPFPSIKNESNYHPFFRTRACDLLLQPDNLACKPFWKPRN LNISQHGSDMQVSFDHAPHNFGFRFFYLHYKLKHEGPFKR
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	IL17RD interleukin 17 receptor D [Homo sapiens (human)]
Official Symbol	IL17RD
Synonyms	IL17RD; interleukin 17 receptor D; SEF; HH18; IL-17RD; IL17RLM; interleukin-17 receptor D; hSef; IL17Rhom; sef homolog; IL-17 receptor D; interleukin-17 receptor-like protein;
Entrez Gene ID	54756
Protein Refseq	NP_060033
UniProt ID	Q8NFM7
Chromosome Location	3p14.3
Pathway	Disease; IL17 signaling pathway; Signaling by FGFR;