

Product datasheet for TA377432

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OriGene Technologies, Inc.

IL17RD Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 150-300 of

human IL17RD (NP_060033.3).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 66kDa/79kDa/82kDa

Gene Name: interleukin 17 receptor D

Database Link: Entrez Gene 54756 Human

Q8NFM7

Background: 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. The gene product also affects fibroblast growth factor signaling, inhibiting

interleukin. The gene product also affects fibroblast growth factor signaling, inhibiting or stimulating growth through MAPK/ERK signaling. Alternate splicing generates multiple

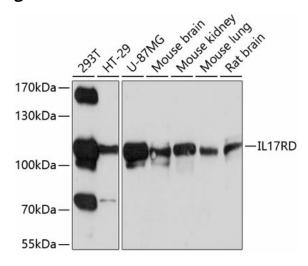
transcript variants encoding distinct isoforms.

Synonyms: DKFZp434N1928; FL|35755; hSef; IL-17RD; IL17Rhom; IL17RLM; MGC133309; SEF





Product images:



Western blot analysis of extracts of various cell lines, using IL17RD antibody (TA377432) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.