

IL17RE Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS16006**Specification**

IL17RE Antibody (Internal) - Product Information

Application	WB, IHC-P, E
Primary Accession	Q8NFR9
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	75kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

IL17RE Antibody (Internal) - Additional Information**Gene ID** 132014**Other Names**

Interleukin-17 receptor E, IL-17 receptor E, IL-17RE, IL17RE

Target/Specificity

Human IL17RE

Reconstitution & Storage

Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

IL17RE Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

IL17RE Antibody (Internal) - Protein Information**Name** IL17RE**Function**

Specific functional receptor for IL17C. May be signaling through the NF-kappa-B and MAPK pathways. May require TRAF3IP2 /ACT1 for signaling. May be a crucial regulator in innate immunity to bacterial pathogens. Isoform 2 and isoform 4 may be either cytoplasmic inactive or dominant active forms. Isoform 3 and isoform 5 may act as soluble decoy receptors.

Cellular Location

[Isoform 1]: Cell membrane; Single- pass type I membrane protein [Isoform 3]: Secreted. [Isoform 5]: Secreted.

Tissue Location

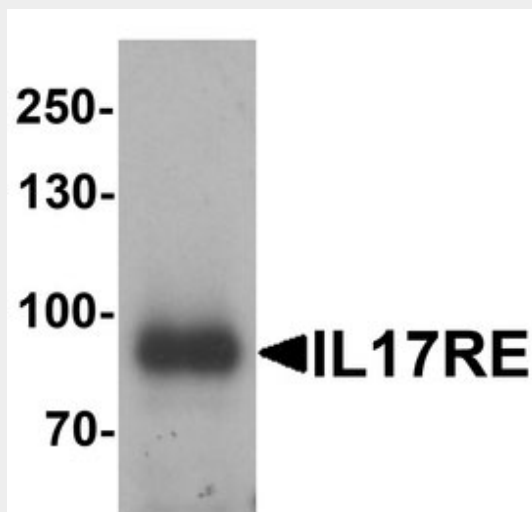
Predominantly expressed in mucosal tissues with high levels in keratinocytes and colon epithelial cells. Very low expression in dermal fibroblasts. Expressed in various tumor cell lines.

IL17RE Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IL17RE Antibody (Internal) - Images



Western blot analysis of IL-17RE in human ovary tissue lysate with IL-17RE antibody at 1 ug/ml.

IL17RE Antibody (Internal) - Background

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IL17RE Antibody (Internal) - References

Gilbert J.M.,et al.Submitted (DEC-2001) to the EMBL/GenBank/DDBJ databases.
Clark H.F.,et al.Genome Res. 13:2265-2270(2003).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Li T.-S.,et al.Cell. Signal. 18:1287-1298(2006).