



[Go to Product page](#)

Datasheet for ABIN5005290

## anti-IL17RD antibody (AA 401-500) (Alexa Fluor 750)

### Overview

Quantity:	100 µL
Target:	IL17RD
Binding Specificity:	AA 401-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL17RD antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IL-17RD
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	IL17RD
Alternative Name:	IL-17RD ( <a href="#">IL17RD Products</a> )

## Target Details

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**Background:** Synonyms: Interleukin-17 receptor D, IL17RD, DKFZp434N1928, FLJ35755, hSef, IL 17 receptor D, IL 17RD, IL17 receptor D, IL17Rhom, IL17RLM, Interleukin 17 receptor D, Interleukin 17 receptor like protein, Interleukin17 receptor D, MGC133309, SEF, Sef homolog, I17RD\_HUMAN. Background: Feedback inhibitor of fibroblast growth factor mediated Ras-MAPK signaling and ERK activation. May inhibit FGF-induced FGFR1 tyrosine phosphorylation. Regulates the nuclear ERK signaling pathway by spatially blocking nuclear translocation of activated ERK without inhibiting cytoplasmic phosphorylation of ERK. Mediates JNK activation and may be involved in apoptosis.

**Gene ID:** 54756

**Pathways:** [Toll-Like Receptors Cascades](#)

## Application Details

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**Application Notes:** IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

**Restrictions:** For Research Use only

## Handling

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**Format:** Liquid

**Concentration:** 1 µg/µL

**Buffer:** Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

**Preservative:** ProClin

**Precaution of Use:** This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

**Storage:** -20 °C

**Storage Comment:** Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

**Expiry Date:** 12 months