

Datasheet for ABIN5027272
anti-IL17RE antibody (AA 50-268)[Go to Product page](#)

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Overview

Quantity:	100 µg
Target:	IL17RE
Binding Specificity:	AA 50-268
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IL17RE antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A partial length recombinant human IL-17RE protein (amino acids 50-268) was used as the immunogen for this antibody.
Clone:	ABM2G70
Isotype:	IgG2b kappa
Cross-Reactivity:	Mouse (Murine)
Purification:	Protein G Chromatography

Target Details

Target:	IL17RE
Alternative Name:	IL-17RE (IL17RE Products)

Target Details

Background:	IL-17RE (Interleukin 17 receptor E) is an orphan receptor of the IL-17 receptor family. The members of this receptor family play a critical role in inflammatory responses and contribute to the pathology of many autoimmune diseases. IL-17RE is a receptor specific to IL-17C preferentially expressed on tissue epithelial cells and regulates early innate immunity to intestinal pathogens by signaling to downstream components of the mitogen activated protein kinase (MAPK) pathway.
Molecular Weight:	43 kDa
Gene ID:	132014
UniProt:	Q8NFR9

Application Details

Application Notes:	WB: 2-4 µg/mL
Restrictions:	For Research Use only

Handling

Concentration:	0.5 mg/mL
Buffer:	PBS containing 0.05 % BSA, PH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

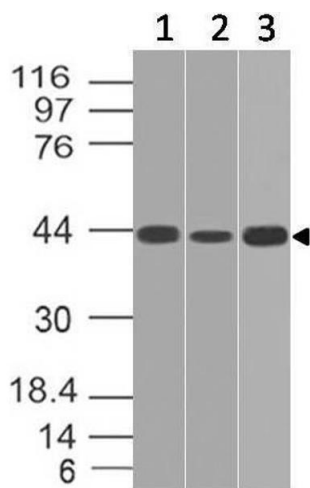


Image 1.