

#### Datasheet for ABIN6749450

# anti-IL4I1 antibody (AA 486-535)



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Overview	
Quantity:	100 μL
Target:	IL4I1
Binding Specificity:	AA 486-535
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL4I1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa486-535 of human IL4I1 (Q96RQ9, NP_690863). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon (100%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human IL4I1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified
Target Details	
Target:	IL4I1
Alternative Name:	FIG1 / IL4I1 (IL4I1 Products)

### **Target Details**

Background:	Name/Gene ID: IL4I1 Family: Interleukin
	Synonyms: IL4I1, FIG1, IL4-induced protein 1, Fig-1 protein, HFIG1, Interleukin 4 induced 1, Interleukin four induced 1, L-amino-acid oxidase, LAAO, LAO, Protein Fig-1
Gene ID:	259307
NCBI Accession:	NP_690863
UniProt:	Q96RQ9

### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.