

Datasheet for ABIN2790978
anti-CLEC4F antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CLEC4F
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC4F antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human CLEC4F
Sequence:	LRGHLERAGD EIHVLKRD LK MVTAQTQKAN GRLDQTD TQI QVFKSEME NV
Predicted Reactivity:	Human: 100%, Mouse: 86%
Characteristics:	This is a rabbit polyclonal antibody against CLEC4F. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CLEC4F
Alternative Name:	CLEC4F (CLEC4F Products)

Target Details

Background:	CLEC4F is a receptor with an affinity for galactose and fucose. It could be involved in endocytosis. Alias Symbols: CLECSF13, KCLR Protein Interaction Partner: ATXN1, Protein Size: 589
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Molecular Weight:	65 kDa
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Gene ID:	165530
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NCBI Accession:	NM_173535 , NP_775806
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UniProt:	Q8N1N0
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Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
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Comment:	Antigen size: 589 AA
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	Lot specific
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeated freeze-thaw cycles.
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Storage:	-20 °C
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Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
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Western Blotting

Image 1. Host: Rabbit Target Name: CLEC4F Sample Type: Jurkat Whole Cell lysates Antibody Dilution: 1.0ug/ml