Datasheet for ABIN3028757

anti-IL17D antibody (AA 155-183)

2 Images

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Overview

Quantity:	0.4 mL
Target:	IL17D
Binding Specificity:	AA 155-183
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL17D antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	A portion of amino acids 155-183 from the human protein was used as the immunogen for this IL17D antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	IL17D
Alternative Name:	IL17D (IL17D Products)
Background:	The protein encoded by this gene is a cytokine that shares the sequence similarity with IL17. The treatment of endothelial cells with this cytokine has been shown to stimulate the production of other cytokines including IL6, IL8 and CSF2/ GM-CSF. The increased expression

Target Details

	of IL8 induced by this cytokine was found to be NF-kappa B-dependent.
UniProt:	Q8TAD2
Pathways:	Cellular Response to Molecule of Bacterial Origin

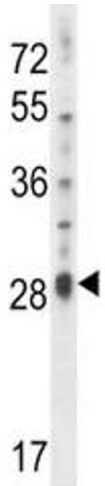
Application Details

Application Notes:	Titration of the IL17D antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000
Restrictions:	For Research Use only

Handling

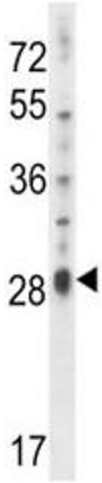
Format:	Liquid
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the IL17D antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. IL17D antibody western blot analysis in NCI-H460 lysate.



Western Blotting

Image 2. IL17D antibody western blot analysis in NCI-H460 lysate.

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