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Datasheet for ABIN748013

## anti-IL-25 antibody (AA 75-177)

### 1 Publication

#### Overview

Quantity:	100 µL
Target:	IL-25 (IL25)
Binding Specificity:	AA 75-177
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-25 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### Product Details

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

#### Target Details

Target:	IL-25 (IL25)
Alternative Name:	IL-17E/IL-25 ( <a href="#">IL25 Products</a> )

## Target Details

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Background:	Synonyms: IL17E, Interleukin-25, IL-25, Interleukin-17E, IL-17E, IL25, UNQ3120/PRO10272 Background: Induces activation of NF-kappa-B and stimulates production of the proinflammatory chemokine IL-8. Proinflammatory cytokine favoring Th2-type immune responses.
Gene ID:	64806
UniProt:	<a href="#">Q9H293</a>

## Application Details

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Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

## Publications

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Product cited in:	Al-Samadi, Moossavi, Salem, Sotoudeh, Tuovinen, Konttinen, Salo, Bishehsari: "Distinctive expression pattern of interleukin-17 cytokine family members in colorectal cancer." in: <b>Tumour biology</b> , (2015) ( <a href="#">PubMed</a> ).
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