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Datasheet for ABIN902462

## anti-IL4I1 antibody (AA 51-160) (AbBy Fluor® 488)

### Overview

Quantity:	100 µL
Target:	IL4I1
Binding Specificity:	AA 51-160
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL4I1 antibody is conjugated to AbBy Fluor® 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IL-4I1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Sheep,Pig
Purification:	Purified by Protein A.

### Target Details

Target:	IL4I1
Alternative Name:	IL-4I1 ( <a href="#">IL4I1 Products</a> )

## Target Details

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Background: Synonyms: LAO, FIG1, LAAO, L-amino-acid oxidase, Interleukin-4-induced protein 1, IL4-induced protein 1, Protein Fig-1, hFIG1, IL4I1, UNQ636/PRO1265  
Background: Lysosomal L-amino-acid oxidase with highest specific activity with phenylalanine. May play a role in lysosomal antigen processing and presentation (By similarity).

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Gene ID: 259307

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UniProt: [Q96RQ9](#)

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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