

## Anti-FAM175A antibody

Cat. No. ml124439 Package 25 µl/100 µl/200 µl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol Storage

Product overview	
Description	Anti-FAM175A rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Full length fusion protein
Reactivity	Human
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	FAM175A
Full name	family with sequence similarity 175 member A
Synonyms	ABRA1; CCDC98

Q6UWZ7

## **Target Background**

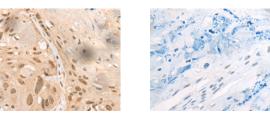
Swissprot

Involved in DNA damage response and double-strand break (DSB) repair. Component of the BRCA1-A complex, acting as a central scaffold protein that assembles the various components of the complex and mediates the recruitment of BRCA1. The BRCA1-A complex specifically recognizes 'Lys-63'-linked ubiquitinated histones H2A and H2AX at DNA lesion sites, leading to target the BRCA1-BARD1 heterodimer to sites of DNA damage at DSBs. This complex also possesses deubiquitinase activity that specifically removes 'Lys-63'-linked ubiquitin on histones H2A and H2AX.



订购热线: 4008-898-798

Applications Immunohistochemistry Predicted cell location: Nucleus Positive control: Human esophagus cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml124439(FAM175A Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

## ELISA

Recommended dilution: 5000-10000

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