

Datasheet

FAM175A polyclonal antibody

Catalog Number: PAB13010

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against synthetic peptide of FAM175A.

Immunogen: A synthetic peptide corresponding to N-terminus 15 amino acids of human FAM175A.

Host: Rabbit

Reactivity: Human, Mouse

Applications: IHC-P, WB-Ti

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Recommend Usage: Western Blot (1-2 ug/mL)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.02% sodium azide)

Storage Instruction: Store at 4°C for three months. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 84142

Gene Symbol: FAM175A

Gene Alias: ABRA1, CCDC98, FLJ11520, FLJ12642, FLJ13614

References:

1. CCDC98 is a BRCA1-BRCT domain-binding protein involved in the DNA damage response. Kim H, Huang J, Chen J. Nat Struct Mol Biol. 2007 Aug;14(8):710-5. Epub 2007 Jul 22.
2. CCDC98 targets BRCA1 to DNA damage sites. Liu Z, Wu J, Yu X. Nat Struct Mol Biol. 2007 Aug;14(8):716-20.

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3. Abraxas and RAP80 form a BRCA1 protein complex required for the DNA damage response. Wang B, Matsuoka S, Ballif BA, Zhang D, Smogorzewska A, Gygi SP, Elledge SJ. Science. 2007 May 25;316(5828):1194-8.