

Rabbit anti-Human RNF144A Polyclonal Antibody | anti-RNF144A antibody

RNF144A Antibody (Center)

CATALOG # AAA289296	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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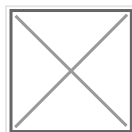
PRODUCT SYNONYMS

RNF144A; Polyclonal Antibody; RNF144A Antibody (Center); E3 ubiquitin-protein ligase RNF144A; 632-; RING finger protein 144A; UbcM4-interacting protein 4; Ubiquitin-conjugating enzyme 7-interacting protein 4; KIAA0161; RNF144; UBCE7IP4; anti-RNF144A antibody

PRODUCT SPECIFICATIONS

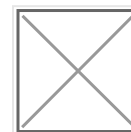
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This RNF144A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 156-184 amino acids from the Central region of human RNF144A.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	156-184
Sequence Length	292
Applicable Applications for anti-RNF144A antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

RNF144A Antibody (Center) (AAA289296) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of RNF144A Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

RNF144A Antibody (Center) western blot analysis in MDA-MB453 cell line lysates (35ug/lane). This demonstrates the RNF144A antibody detected the RNF144A protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-RNF144A antibody	The protein encoded by this protein contains a RING finger, a motif known to be involved in protein-DNA and protein-protein interactions. The mouse counterpart of this protein has been shown to interact with Ube2l3/UbcM4, which is an ubiquitin-conjugating enzyme involved in embryonic development.
Product Categories/Family for anti-RNF144A antibody	Cell Biology
References	Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) : Adkins, D.E., et al. Mol. Psychiatry (2010) In press : Hoja, M.R., et al. Exp. Cell Res. 259(1):239-246(2000) Martinez-Noel, G., et al. FEBS Lett. 454(3):257-261(1999)

NCBI AND UNIPROT INFORMATION

NCBI GI #	38045938
NCBI GeneID	9781
NCBI Accession #	NP_055561.2
NCBI GenBank Nucleotide #	NM_014746.4
UniProt Accession #	P50876 ; Q585H5 ; D6W4Y6
Molecular Weight	32890
NCBI Official Full Name	E3 ubiquitin-protein ligase RNF144A
NCBI Official Synonym Full Names	ring finger protein 144A
NCBI Official Symbol	RNF144A
NCBI Official Synonym Symbols	RNF144; UBCE7IP4
NCBI Protein Information	E3 ubiquitin-protein ligase RNF144A
UniProt Protein Name	E3 ubiquitin-protein ligase RNF144A
UniProt Gene Name	RNF144A
UniProt Synonym Gene Names	KIAA0161; RNF144; UBCE7IP4
UniProt Entry Name	R144A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rnf144a-antibody-immunohistochemistry-western-blot-elisa/289296>