Rabbit Centaurin alpha 2 Polyclonal Antibody | anti-ADAP2 antibody

Centaurin alpha 2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291516	**Rabbit**	**Rat, Pig, Dog, Cow**	**Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Centaurin alpha 2; Polyclonal Antibody; Centaurin alpha 2 Polyclonal Antibody; Arf-GAP with dual PH domain-containing protein 2; Centaurin-alpha-2; Cnt-a2; ADAP2; CENTA2; anti-ADAP2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-ADAP2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Paraformaldehyde-fixed, paraffin embedded (Rat adrenal); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (Centaurin alpha 2) Polyclonal Antibody, Unconjugated (bs-13841R) at 1:400 overnight at 4 degree C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

WB (Western Blot)
Sample:MCF-7 Cell (Human) Lysate at 30 ugPrimary: Anti-Centaurin alpha 2 (bs-13841R)at 1/300 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 44kDObserved band size: 44kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	8923763
NCBI GeneID	55803
NCBI Accession #	NP_060874.1
NCBI GenBank Nucleotide #	NM_018404.2
UniProt Accession #	Q9NPF8; Q8N4Q6; Q96SD5
Molecular Weight	44,221 Da
NCBI Official Full Name	arf-GAP with dual PH domain-containing protein 2
NCBI Official Synonym Full Names	ArfGAP with dual PH domains 2

NCBI Official Symbol	ADAP2
NCBI Official Synonym Symbols	CENTA2; cent-b; HSA272195
NCBI Protein Information	arf-GAP with dual PH domain-containing protein 2; cnt-a2; centaurin beta; centaurin-alpha-2; centaurin, alpha 2; centaurin-alpha 2 protein
UniProt Protein Name	Arf-GAP with dual PH domain-containing protein 2
UniProt Gene Name	**ADAP2**
UniProt Synonym Gene Names	CENTA2; Cnt-a2
UniProt Entry Name	ADAP2_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/centaurin-alpha-2-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291516