

ADARB1 Antibody | anti-ADARB1 antibody

ADARB1 Antibody

CATALOG # AAA109393	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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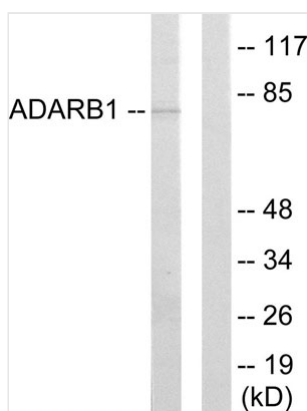
PRODUCT SYNONYMS

ADARB1; ADARB1 Antibody; EC 3.5.-.-; dsRNA adenosine deaminase; RNA-editing deaminase 1; RNA-editing enzyme 1; anti-ADARB1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	ADARB1 antibody detects endogenous levels of total ADARB1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	701
Applicable Applications for anti-ADARB1 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human ADARB1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from HepG2 cells, using ADARB1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ADARB1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Mittaz L., Genomics 41:210-217(1997). Lai F., Mol. Cell. Biol. 17:2413-2424(1997). Villard L., Somat. Cell Mol. Genet. 23:135-145(1997).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4501919
NCBI GeneID	104
NCBI Accession #	NP_001103.1
NCBI GenBank Nucleotide #	NM_001112.3
UniProt Accession #	P78563; O00395; O00465; O00691; O00692; P78555; A6NFK8; A6NJ84; C3TTQ1; C3TTQ2; C9JUP4; G5E9B4
NCBI Official Full Name	double-stranded RNA-specific editase 1 isoform 1
NCBI Official Synonym Full Names	adenosine deaminase, RNA specific B1
NCBI Official Symbol	ADARB1
NCBI Official Synonym Symbols	RED1; ADAR2; DRABA2; DRADA2
NCBI Protein Information	double-stranded RNA-specific editase 1
UniProt Protein Name	Double-stranded RNA-specific editase 1
UniProt Gene Name	ADARB1
UniProt Synonym Gene Names	ADAR2; DRADA2; RED1

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/human-mouse-rat-antibody/adarb1/109393>