

anti-Human ARSD Antibody | anti-ARSD antibody

ARSD Antibody

CATALOG # AAA109604	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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PRODUCT SYNONYMS

ARSD; ARSD Antibody; Arylsulfatase D; EC 3.1.6.-; ASD; anti-ARSD antibody

PRODUCT SPECIFICATIONS

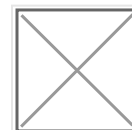
Reactivity	Human
Specificity	ARSD antibody detects endogenous levels of total ARSD protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	593
Applicable Applications for anti-ARSD antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human ARSD.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using ARSD antibody. Immunofluorescence analysis of MCF-7 cells, using ARSD antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-ARSD antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Franco B., Cell 81:15-25(1995). Urbitsch P., DNA Cell Biol. 19:765-773(2000).

NCBI AND UNIPROT INFORMATION

NCBI GI #	71852584
NCBI GeneID	414
NCBI Accession #	NP_001660.2
NCBI GenBank Nucleotide #	NM_001669.3
UniProt Accession #	P51689; Q9UJH8

Molecular Weight	54,934 Da
NCBI Official Full Name	arylsulfatase D isoform alpha
NCBI Official Synonym Full Names	arylsulfatase D
NCBI Official Symbol	ARSD
NCBI Official Synonym Symbols	ASD
NCBI Protein Information	arylsulfatase D
UniProt Protein Name	Arylsulfatase D
UniProt Gene Name	ARSD
UniProt Synonym Gene Names	ASD

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-antibody/arsd/109604>