

DNAxPAb

Hard-to-Find
Antibody

ARSD DNAxPAb

Catalog # H00000414-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ARSD DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MRSAARRGRAAPAARDSLPVLLFLCLLLKTCEPKTANAFKPNILLIMADDLGTGDLGCYGNNTLRT PNIDQLAEEGVRLTQHIAAALCTPSRAAFLTGRHSFRSGMDASNGYRALQWNAGSGGLPENET TFARILQQHGYATGLIGKWHQGVNCASRGDHCCHPLNHGFDYFYGMPFTLTNDCDPGRPPEVDA ALRAQLWGYTQFLALGILTLAAGQTCGFFSVSARAVTGMAGVGCLFFISWYSSFVRRWNCILM RNHDVTEQPMVLEKTASLMLKEAVSYIERHKGHPFLLFLSLLHVHIPLVTTS AFLGKSQHGLYGDN VEEMDWLIGKVLNAIEDNGLKNSTFTYFTSDHGGHLEARDGHSQGGWNGYKGGKGMGGWEG GIRVPGIFHWPGVLPAGRVIGEPTSLMDVFPTVVQLVGGEVPQDRVIDGHSLVPLLQGAEARSAH EFLFHYCGQHLHAARWHQKDSGSVWKVHYTTPQFHPEGAGACYGRGVCPCSGEGVTHHRPPL LFDLSRDPSEARPLTPDSEPLYHAVIARVGA AVSEHRQTLSPVPQQFSMSNILWKPWLQPCCGH FPFCSCHEDGDGTP
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — ARSD

Entrez GeneID [414](#)

GeneBank Accession# [NM_001669.2](#)

Protein Accession# [NP_001660.2](#)

Gene Name ARSD

Gene Alias -

Gene Description arylsulfatase D

Omim ID [300002](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is a member of the sulfatase family. Sulfatases are essential for the correct composition of bone and cartilage matrix. This encoded protein is postranslationally glycosylated and localized to the lysosome. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000022848|OTTHUMP00000022849