

ARSD Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP16668b

Specification

ARSD Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [P51689](#)

ARSD Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 414

Other Names

Arylsulfatase D, ASD, 316-, ARSD

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

ARSD Antibody (C-term) Blocking Peptide - Protein Information

Name ARSD

Cellular Location

Lysosome.

Tissue Location

Expressed in the pancreas, kidney, liver, lung, placenta, brain and heart

ARSD Antibody (C-term) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

ARSD Antibody (C-term) Blocking Peptide - Images

ARSD Antibody (C-term) Blocking Peptide - Background

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 posttranslationally

glycosylated and localized to the lysosome. Two transcript variants encoding different isoforms have been found for this gene.

ARSD Antibody (C-term) Blocking Peptide - References

Urbitsch, P., et al. DNA Cell Biol. 19(12):765-773(2000) Dooley, T.P., et al. Biochem. Biophys. Res. Commun. 277(1):236-245(2000) Meroni, G., et al. Hum. Mol. Genet. 5(4):423-431(1996) Franco, B., et al. Cell 81(1):15-25(1995)