

Arsk Rabbit pAb

Catalog NO.: A23409

Basic Information

Observed MW

68kDa

Calculated MW

63kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Human

Conjugation

Unconjugated

Background

Enables glucuronate-2-sulfatase activity. Predicted to be located in extracellular region and lysosome. Is expressed in aorta; genitourinary system; heart; and spinal cord. Used to study mucopolysaccharidosis. Orthologous to human ARSK (arylsulfatase family member K).

Recommended Dilutions

WB

1:500 - 1:1000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

77041

Swiss Prot

Q9D2L1

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

ASK; 2810429K17Rik; 4833414G15Rik; Arsk

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

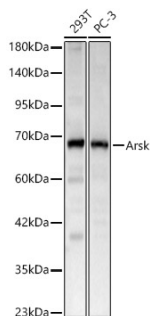
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of various lysates, using Arsk Rabbit pAb (A23409) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 20s.

