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ARSK Polyclonal Antibody

Catalog No. E-AB-30572

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Synthesized peptide derived from the C-terminal region of human Arylsulfatase K

Host Rabbit **Isotype** IgG

Purification Affinity purification

Conjugation Unconjugated

Buffer PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:100-1:300 **ELISA** 1:20000

Data



Western Blot analysis of K562 cells with ARSK

Polyclonal Antibody Observed Mw:62kDa Calculated Mw:61kDa

Preparation & Storage

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

Background

Sulfatases (EC 3.1.5.6), such as ARSK, hydrolyze sulfate esters from sulfated steroids, carbohydrates, proteoglycans, and glycolipids. They are involved in hormone biosynthesis, modulation of cell signaling, and degradation of macromolecules.

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