ARSB Rabbit pAb

Catalog No.: A14231



Basic Information

Observed MW 60kDa

Calculated MW 60kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human

Background

Arylsulfatase B encoded by this gene belongs to the sulfatase family. The arylsulfatase B homodimer hydrolyzes sulfate groups of N-Acetyl-D-galactosamine, chondriotin sulfate, and dermatan sulfate. The protein is targeted to the lysozyme. Mucopolysaccharidosis type VI is an autosomal recessive lysosomal storage disorder resulting from a deficiency of arylsulfatase B. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

Recommended Dilutions

WB 1:500	- 1:2000
ELISA Recommended concentra µg/mL. Please the conce based on your assay requi	ation is 1 optimize entration r specific

Immunogen Information

Gene ID 411 Swiss Prot P15848

Immunogen

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

Synonyms

ASB; G4S; MPS6; ARSB

Contact

Product Information

www.abclonal.com

Source Rabbit

Isotype IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data

