

Product datasheet for TA368933S

ARSF Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: Human plancenta tissue

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ARSF

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 66 kDa

Gene Name: arylsulfatase F

Database Link: Entrez Gene 416 Human

P54793

Background: This gene is a member of the sulfatase family, and more specifically, the arylsulfatase

subfamily. Members of the subfamily share similarity in sequence and splice sites, and are clustered together on chromosome X, suggesting that they are derived from recent gene duplication events. Sulfatases are essential for the correct composition of bone and cartilage matrix. The activity of this protein, unlike that of arylsulfatase E, is not inhibited by warfarin. Multiple alternatively spliced variants, encoding the same protein, have been identified.

Synonyms: ASF; OTTHUMP00000022857



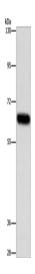
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Product images:



Gel: 6%SDS-PAGE Lysate: 40 µg

Lane: Human plancenta tissue

Primary antibody: [TA368933] (ARSF Antibody) at

dilution 1/216.7

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 40 seconds