

Datasheet for ABIN6740891

**anti-Arylsulfatase H antibody (AA 252-301)****1** Image[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	Arylsulfatase H (ARSH)
Binding Specificity:	AA 252-301
Reactivity:	Human, Dog, Cow, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Arylsulfatase H antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa252-301 of human ARSH (Q5FYA8, NP_001011719). Percent identity by BLAST analysis: Human, Gorilla, Gibbon (100%), Marmoset, Opossum (92%), Galago (91%), Rat, Elephant, Dog, Horse (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ARSH
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Dog, Horse (85%).
Purification:	Immunoaffinity purified

## Target Details

Target:	Arylsulfatase H (ARSH)
Alternative Name:	ARSH / Arylsulfatase H ( <a href="#">ARSH Products</a> )
Background:	Name/Gene ID: ARSH  Synonyms: ARSH, Arylsulfatase H, ASH, Arylsulfatase family, member H, Sulfatase
Gene ID:	347527
NCBI Accession:	<a href="#">NP_001011719</a>
UniProt:	<a href="#">Q5FYA8</a>

## Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.