# antibodies -online.com





Datasheet for ABIN263184

## anti-Arylsulfatase H antibody (Internal Region)



#### Overview

Quantity:	100 μg
Target:	Arylsulfatase H (ARSH)
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Arylsulfatase H antibody is un-conjugated
Application:	ELISA

### **Product Details**

Purpose:	Arylsulfatase H
Immunogen:	LSDCQASKTPEL
Sequence:	LSDCQASKTP EL
Isotype:	IgG
Cross-Reactivity:	Dog, Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

#### **Target Details**

rarget Details	
Target:	Arylsulfatase H (ARSH)
Alternative Name:	ARSH (ARSH Products)
Background:	ARSH , arylsulfatase family, member H , sulfatase, arylsulfatase H
Gene ID:	347527
NCBI Accession:	NP_001011719
Application Details	
Application Notes:	Western Blot: Preliminary experiments gave an approx 45 kDa band in Human Kidney lysates
	after 1 µg/mL antibody staining. Please note that currently we cannot find an explanation in the
	literature for the band we observe given the calculated size of 63.5kD
	Peptide ELISA: antibody detection limit dilution 1:4000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated
	at 4°C for a few weeks and still remain viable.