

# Arylsulfatase A Polyclonal Antibody

Cat No: HR1AP7275

For research use only

## Overview

Product Name	Arylsulfatase A Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	54kDa
GeneID?Human?	ARSA
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	ARSA; Arylsulfatase A; ASA; Cerebroside-sulfatase
Background	arylsulfatase A(ARSA) Homo sapiens The protein encoded by this gene hydrolyzes cerebroside sulfate to cerebroside and sulfate. Defects in this gene lead to metachromatic leucodystrophy (MLD), a progressive demyelination disease which results in a variety of neurological symptoms and ultimately death. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Dec 2010],