



Human ARSK blocking peptide (CDBP0504)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-arylsulfatase K antibody
Antigen Description	Sulfatases (EC 3.1.5.6), such as ARSK, hydrolyze sulfate esters from sulfated steroids, carbohydrates, proteoglycans, and glycolipids. They are involved in hormone biosynthesis, modulation of cell signaling, and degradation of macromolecules.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	ARSK arylsulfatase family, member K [Homo sapiens]
Official Symbol	ARSK
Synonyms	ARSK; arylsulfatase family, member K; arylsulfatase K; DKFZp313G1735; TSULF; ASK; telethon sulfatase;
Entrez Gene ID	153642
mRNA Refseq	NM_198150

Protein Refseq	NP_937793
UniProt ID	Q6UWY0
Chromosome Location	5q15
Function	arylsulfatase activity; hydrolase activity; metal ion binding;