

Product datasheet for **TA313331**

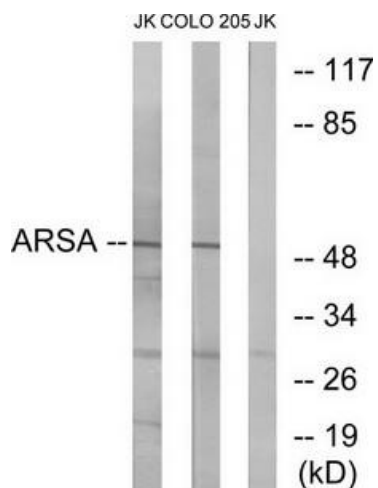
ARSA Rabbit Polyclonal Antibody

Product data:

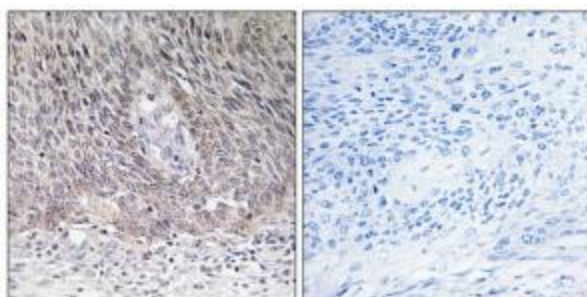
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:20000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human ARSA.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	arylsulfatase A
Database Link:	NP_000478 Entrez Gene 11883 MouseEntrez Gene 315222 RatEntrez Gene 410 Human P15289
Synonyms:	MLD
Note:	ARSA antibody detects endogenous levels of total ARSA protein.
Protein Families:	Druggable Genome
Protein Pathways:	Lysosome, Sphingolipid metabolism



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Product images:


Western blot analysis of extracts from Jurkat cells and COLO cells, using ARSA antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human cervix carcinoma tissue using ARSA antibody. The picture on the right is treated with the synthesized peptide.