

## PRODUCT SPECIFICATION

Atlas Antibodies AB

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IBAN

Product NumberHFGene DescriptionSE	nti-SMYD4 IPA030059 ET and MYND domain containing 4 olyclonal
Gene Description SE	ET and MYND domain containing 4 Polyclonal
	olyclonal
Clonality	
	aG
Isotype Ig0	j -
Host Ra	Cabbit
AC	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: CQTEAHRMAAGPRWEAFCCNSCGAPMQGDDVLRCGSRSCAESAVSRDHL SRLQDLQQQVRVAQKLLRDGELERAVQRLSGCQR
Purification Method Af	ffinity purified using the PrEST antigen as affinity ligand
Verified Species Hu Reactivity	luman
Applications - A - F W - V IC - F	HC (Immunohistochemistry) Antibody dilution: 1:50 - 1:200 Retrieval method: HIER pH6 VB (Western Blot) Working concentration: 0.04-0.4 μg/ml CC-IF (Immunofluorescence) Fixation/Permeabilization: PFA/Triton X-100 Working concentration: 0.25-2 μg/ml
Characterization Data Av	vailable at atlasantibodies.com/products/HPA030059
Buffer 40	0% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration Lo	ot dependent
Storage St	tore at +4°C for short term storage. Long time storage is recommended at -20°C.
be Fo	Gently mix before use. Optimal concentrations and conditions for each application should e determined by the user. For protocols, additional product information, such as images and references, see tlasantibodies.com.

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