

# ASB9 polyclonal antibody

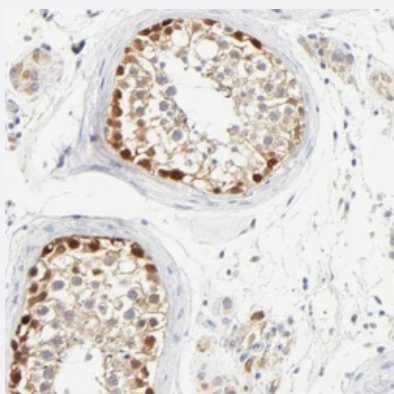
Catalog # PAB28643      Size 100 uL

## Applications



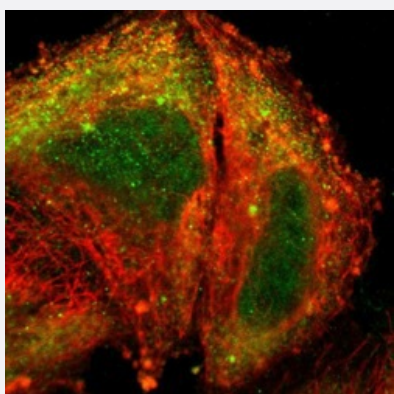
### Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with ASB9 polyclonal antibody (Cat # PAB28643) at 1:100-1:250 dilution.



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human testis with ASB9 polyclonal antibody (Cat # PAB28643) shows strong nuclear and moderate cytoplasmic positivity in cells in seminiferous ducts at 1:200-1:500 dilution.



### Immunofluorescence

Immunofluorescent staining of human cell line A-431 with ASB9 polyclonal antibody (Cat # PAB28643) at 1-4 ug/ml shows positivity in nucleus but not nucleoli & cytoplasm.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against recombinant ASB9.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids of human ASB9.
<b>Sequence</b>	SVQPESDLASPIHEAARRGHVECVNSLIAYGGNIDHKISHLGTPLYLACENQQRACVKKLLESGAD VNQKGQD SPLHAVARTASEELACLLMDFGADTQAKNAEGKRPVELVPPE SPLAQLFLEREGA
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid
<b>Purification</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	Immunohistochemistry (1:200-1:500) Western Blot (1:100-1:250) Immunofluorescence (1-4 ug/ml) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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## Gene Info — ASB9

Entrez GeneID	<a href="#">140462</a>
Protein Accession#	<a href="#">Q96DX5</a>
Gene Name	ASB9
Gene Alias	DKFZp564L0862, FLJ20636, MGC4954
Gene Description	ankyrin repeat and SOCS box-containing 9
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	OTTHUMP00000022955 OTTHUMP00000022956