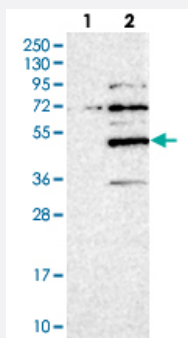


# SERTAD4 polyclonal antibody

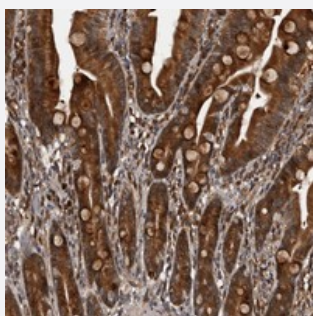
Catalog # PAB22023      Size 100 uL

## 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 SERTAD4 polyclonal antibody (Cat # PAB22023) at 1:250-1:500 dilution.



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

Immunohistochemical staining of human duodenum with SERTAD4 polyclonal antibody (Cat # PAB22023) strong cytoplasmic positivity in glandular cells at 1:200-1:500 dilution.

## Specification

Product Description	Rabbit polyclonal antibody raised against recombinant SERTAD4.
Immunogen	Recombinant protein corresponding to amino acids of human SERTAD4.
Sequence	AKLNDEKANDDTNRDGGPLSHEPVGNDLAFECKGQFYDYFETGYNERNNVNESWKSLRKKEA SPPSNKLCCSKGSK
Host	Rabbit
Reactivity	Human
Form	Liquid

<b>Purification</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	Immunohistochemistry (1:200-1:500) Western Blot (1:250-1:500) 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.

## Applications

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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 SERTAD4 polyclonal antibody (Cat # PAB22023) at 1:250-1:500 dilution.

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## Gene Info — SERTAD4

<b>Entrez GeneID</b>	<a href="#">56256</a>
<b>Protein Accession#</b>	<a href="#">Q9NUC0</a>
<b>Gene Name</b>	SERTAD4
<b>Gene Alias</b>	DJ667H12.2
<b>Gene Description</b>	SERTA domain containing 4
<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
<b>Other Designations</b>	OTTHUMP00000034572