

Product datasheet

Anti-SLAIN1 antibody ab103640

2 Images

Overview

<b>Product name</b>	Anti-SLAIN1 antibody
<b>Description</b>	Rabbit polyclonal to SLAIN1
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB, IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Hamster, Human
<b>Immunogen</b>	Synthetic peptide conjugated to KLH, corresponding to a region within C terminal amino acids 380-410 of Human SLAIN1
<b>Positive control</b>	CHO cell lysate, Human brain tissue

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
<b>Storage buffer</b>	Preservative: 0.09% Sodium Azide Constituents: PBS
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab103640** in the following tested applications.

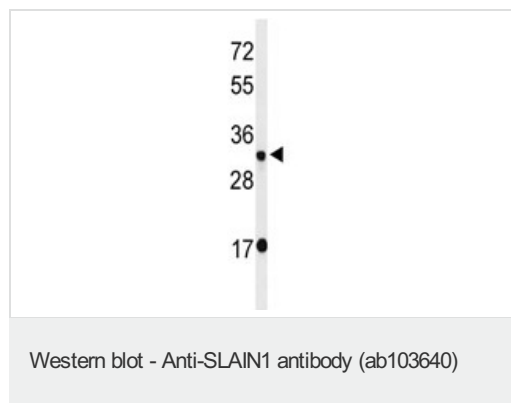
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 61 kDa.
IHC-P		1/50 - 1/100. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

## Target

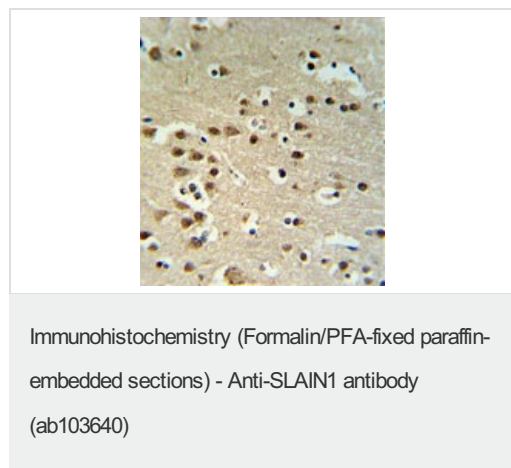
<b>Tissue specificity</b>	Expressed in embryonic stem cells.
<b>Sequence similarities</b>	Belongs to the SLAIN motif-containing family.

## Images



Anti-SLAIN1 antibody (ab103640) at 1/100 dilution + CHO cell lysate at 35 µg

**Predicted band size:** 61 kDa



IHC analysis in formalin fixed and paraffin embedded Human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining, using ab103640 at a dilution of 1/50.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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