

Product datasheet

Anti-ST8SIA6 antibody ab99067

★★★★☆ 1 Abreviews 1 Image

Overview

Product name	Anti-ST8SIA6 antibody
Description	Rabbit polyclonal to ST8SIA6
Tested applications	Suitable for: IHC-P, WB
Species reactivity	Reacts with: Chicken, Human Predicted to work with: Mouse, Rat, Rabbit, Horse, Guinea pig, Cow
Immunogen	Synthetic peptide corresponding to a region within internal amino acids 287-336 of human ST8SIA6 (NP_001004470). Run BLAST with ExPASy Run BLAST with NCBI
Positive control	HT1080 cell lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab99067** in the following tested applications.

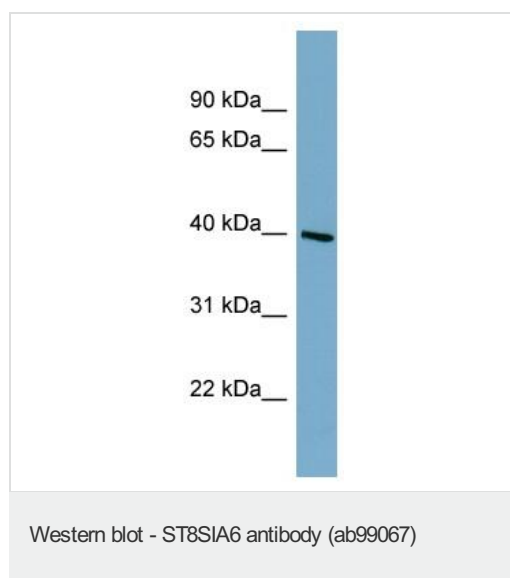
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P	★★★★☆	Use at an assay dependent concentration.
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 45 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Function	Prefers O-glycans to N-glycans or glycolipids as acceptor substrates. The minimal acceptor substrate is the NeuAc-alpha-2,3(6)-Gal sequence at the non-reducing end of their carbohydrate groups.
Pathway	Protein modification; protein glycosylation.
Sequence similarities	Belongs to the glycosyltransferase 29 family.
Cellular localization	Golgi apparatus membrane.

Images



Anti-ST8SIA6 antibody (ab99067) at 1 µg/ml +
HT1080 cell lysate at 10 µg

Predicted band size : 45 kDa

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors