

Datasheet for ABIN207671
anti-SSTR5 antibody (AA 300-350)



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2 Images

Overview

Quantity:	100 µg
Target:	SSTR5
Binding Specificity:	AA 300-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSTR5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A portion of amino acids 300-350 of human SSTR5. Type of Immunogen: Protein fragment
Specificity:	The Somatostatin Receptor 5 amino acid sequence used as immunogen for this is 100 % homologous in human and 94 % in chimp. The expected size of SSRT5, based on amino acid content, is approximately 40 kD. It is believed that the 5-10 kD increase in observed size is due to glycosylation.
Purification:	Immunoaffinity purified

Target Details

Target:	SSTR5
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Target Details

Alternative Name:	SSTR5 (SSTR5 Products)
Background:	Name/Gene ID: SSTR5 Subfamily: Somatostatin Family: GPCR Synonyms: SSTR5, Somatostatin receptor 5, SS5-R, SS5R, Somatostatin receptor type 5, Sst5, SS-5-R
Gene ID:	6755
UniProt:	P35346
Pathways:	Carbohydrate Homeostasis

Application Details

Application Notes:	Approved: WB (0.1 - 1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.2 % gelatin, 0.05 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.

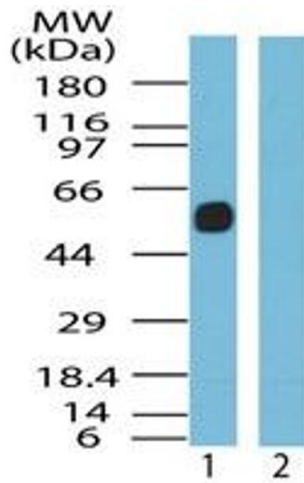


Image 1.

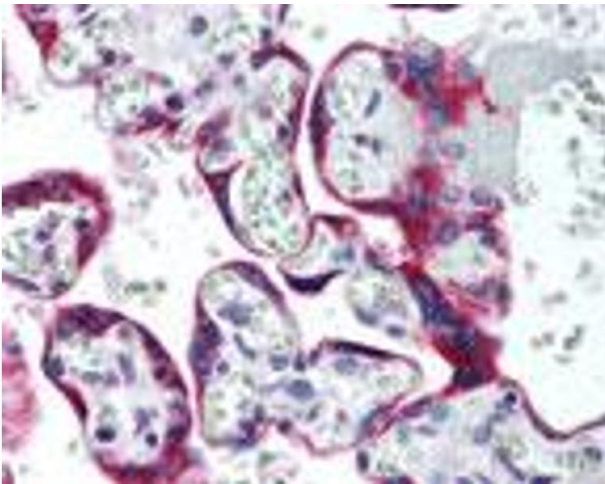


Image 2.