

Datasheet for ABIN7606380 **anti-SSTR5 antibody**

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Overview

Quantity:	100 µL
Target:	SSTR5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This SSTR5 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Purpose:	Anti-SSTR5 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human SSTR5
Clone:	25S03
Isotype:	IgG
Characteristics:	Anti-SSTR5 Rabbit Monoclonal Antibody (ABIN7606380). Tested in WB, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	SSTR5
Alternative Name:	SSTR5 (SSTR5 Products)

Target Details

Background: Synonyms: Cysteine protease ATG4B,3.4.22.-,AUT-like 1 cysteine endopeptidase,Autophagin-1,Autophagy-related cysteine endopeptidase 1,Autophagy-related protein 4 homolog B,hAPG4B,ATG4B,APG4B, AUTL1, KIAA0943,
Tissue Specificity: Mainly expressed in the skeletal muscle, followed by brain, heart, liver and pancreas. .

Molecular Weight: 42 kDa

UniProt: [P35346](#)

Pathways: [Carbohydrate Homeostasis](#)

Application Details

Application Notes: WB 1:500-1:2000
FC 1:100

Restrictions: For Research Use only

Handling

Format: Liquid

Reconstitution: Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL

Concentration: Lot specific

Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.