

S4A5 Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP12541
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human S4A5
Mol wt	125070
Species reactivity	Human, Rat
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	S4A5
Synonyms	S4A5

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

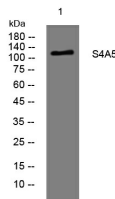
This gene encodes a member of the sodium bicarbonate cotransporter (NBC) family| part of the bicarbonate transporter superfamily. Sodium bicarbonate cotransporters are involved in intracellular pH regulation and electroneutral or electrogenic sodium bicarbonate transport. This protein is thought to be an integral membrane protein. Multiple transcript variants encoding different isoforms have been found for this gene| but the biological validity of some variants has not been determined.

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year