BOSTER BIOLOGICAL TECHNOLOGY
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888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-SPTAN1 Antibody (Center)

Catalog Number: M03831-1

About SPTAN1

Fodrin, which seems to be involved in secretion, interacts with calmodulin in a calcium-dependent manner and is thus candidate for the calcium-dependent movement of the cytoskeleton at the membrane.

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Overview

Product Name	Anti-SPTAN1 Antibody (Center)
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-SPTAN1 Antibody (Center) (Catalog # M03831-1). Tested in WB application(s). This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q13813

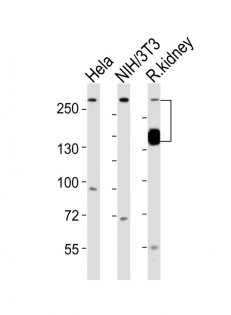
Technical Details

Immunogen	This SPTAN1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 977-991 amino acids from the Central region of human SPTAN1.
Predicted Reactive Species	Bovine, Rabbit
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000

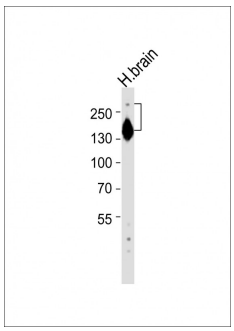
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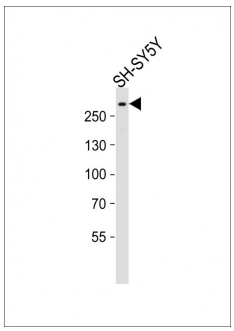
Anti-SPTAN1 Antibody (Center) (M03831-1) Images



All lanes : Anti-SPTAN1 Antibody (Center) at 1:1000 dilutionLane 1: Hela whole cell lysatesLane 2: NIH/3T3 whole cell lysatesLane 3: rat kidney lysatesLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilutionPredicted band size : 285 kDaBlocking/Dilution buffer: 5% NFDM/TBST.



Anti-SPTAN1 Antibody (Center) at 1:2000 dilution + human brain lysatesLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilutionPredicted band size : 285 kDaBlocking/Dilution buffer: 5% NFDM/TBST.



Anti-SPTAN1 Antibody (Center) at 1:2000 dilution + SH-SY5Y whole cell lysatesLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilutionPredicted band size : 285 kDaBlocking/Dilution buffer: 5% NFDM/TBST.

Anti-SPTAN1 Antibody (Center)

For Research Use Only. Not for use in diagnostic procedures.