

TSPAN3 Polyclonal Antibody

Catalog No: #28720



Package Size: #28720-1 50ul #28720-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

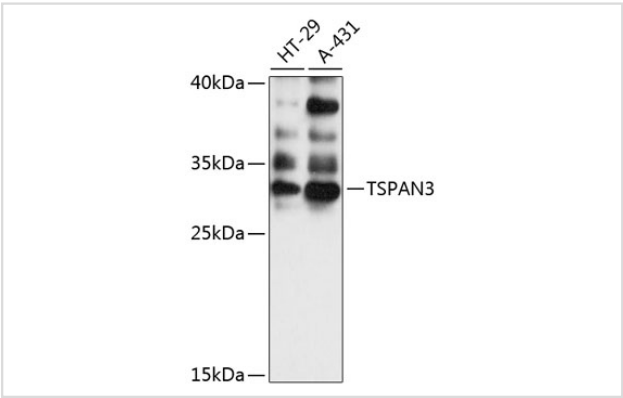
Description

Product Name	TSPAN3 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human
Immunogen Description	Recombinant fusion protein of human TSPAN3 (NP_005715.1).
Other Names	TSPAN3; TM4-A; TM4SF8; TSPAN-3; tetraspanin-3
Accession No.	Swiss-Prot#:O60637NCBI Gene ID:10099
Uniprot	O60637
GeneID	10099;
Calculated MW	28kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using TSPAN3 at 1:1000 dilution.

Background

The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. The use of alternate polyadenylation sites has been found for this gene. Multiple alternative transcripts encoding different isoforms have been described.

Note: This product is for in vitro research use only