

Product datasheet

Recombinant Human TSPAN2 protein ab160812

1 Image

Overview

Product name Recombinant Human TSPAN2 protein
Protein length Protein fragment

Description

Nature Recombinant
Source Wheat germ

Amino Acid Sequence

Species Human
Sequence GKGVAIRHVQTM YEEAYNDY LKDRGKGNGLITFHSTFQCCGKESSEQVQ
 PTCPKELLGHKNCIDEIETIISVKLQ
Amino acids 112 to 187
Tags proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab160812** in the following tested applications.
 The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications ELISA
 Western blot
Form Liquid
Additional notes Protein concentration is above or equal to 0.05 mg/ml.

Preparation and Storage

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
 pH: 8.00
 Constituents: 0.31% Glutathione, 0.79% Tris HCl

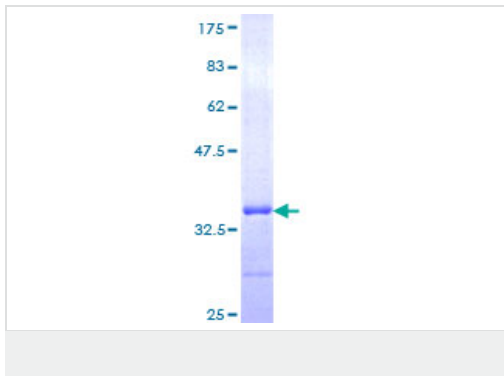
General Info

Relevance

TSPAN2 is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. TSPAN2 may play a role in signalling in oligodendrocytes in the early stages of their terminal differentiation into myelin-forming glia and may also function in stabilizing the mature sheath.

Cellular localization

Membrane; Multi-pass membrane protein.

Images

ab160812 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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