

Product datasheet

Recombinant Human Testin protein ab75564

1 Image

Overview

Product name	Recombinant Human Testin protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Escherichia coli
Amino Acid Sequence	
Species	Human

Specifications

Our [Abpromise guarantee](#) covers the use of **ab75564** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Western blot ELISA
Purity	> 95 % SDS-PAGE.
Form	Liquid

Preparation and Storage

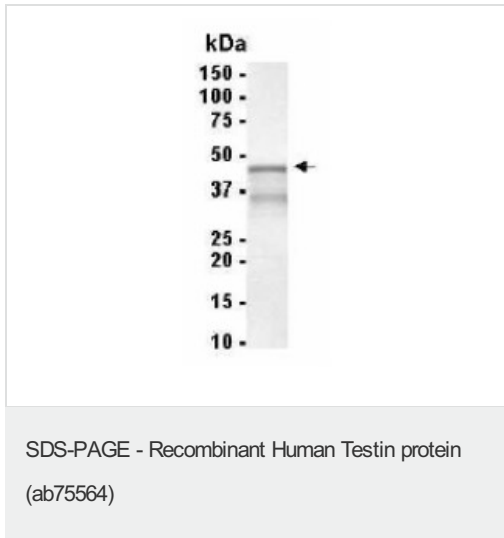
Stability and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. Preservative: None Constituents: 20% Glycerol, 50mM Tris acetate, 1mM EDTA, pH 7.5
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General Info

Function	Scaffold protein that may play a role in cell adhesion, cell spreading and in the reorganization of the actin cytoskeleton. Plays a role in the regulation of cell proliferation. May act as a tumor suppressor. Inhibits tumor cell growth.
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Tissue specificity	Ubiquitous.
Sequence similarities	Belongs to the prickle / espinas / testin family. Contains 3 LIM zinc-binding domains. Contains 1 PET domain.
Domain	The N-terminal and the C-terminal halves of the protein can associate with each other, thereby hindering interactions with ZYX.
Cellular localization	Cytoplasm. Cell junction > focal adhesion. Detected along actin stress fibers.

Images



SDS page analysis of ab75564

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