

Product datasheet

Recombinant Human WBP1 protein ab152055

Description

Product name	Recombinant Human WBP1 protein	
Purity	> 95 % SDS-PAGE. Purity is greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.	
Endotoxin level	< 1.000 Eu/μg	
Expression system	Escherichia coli	
Accession	Q96G27	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	GTNVEGVSSHQSAPPHQEGEPGAGVTPASTPPSCRYYR LTGDSGIELCPC PASGEGEPVKEVRVSATLPDLEDYSPCALPPESVPQIFP MGLSSSEGDIP	
Predicted molecular weight	10 kDa	
Amino acids	170 to 269	
Tags	His tag C-Terminus , His tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab152055** in the following tested applications.

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

Applications	SDS-PAGE HPLC
Form	Lyophilized

Preparation and Storage

Stability and Storage	Shipped at 4°C. The lyophilized protein is stable for a few weeks at room temperature. Store at -20°C long term. pH: 7.2
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Constituents: 99% Phosphate Buffer, 0.88% Sodium chloride

Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. Dissolve the lyophilized protein in 1X PBS. It is not recommended to reconstitute to a concentration less than 100 µg/ml. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. For long term storage aliquot and store at < -20°C.

General Info

Tissue specificity

Expressed in most tissues but at significantly lower levels in placenta, lung, liver, and kidney.

Domain

The WW-binding 2 motif mediates interaction with WWOX. Both WW-binding motifs mediate interaction with NEDD4.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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