

Product datasheet

Recombinant Human UBE2Z protein ab205986

1 Image

Description

Product name	Recombinant Human UBE2Z protein
Purity	> 95 % SDS-PAGE.
Expression system	Escherichia coli
Accession	Q9H832
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<p>MAESPTEEAATAGAGAAGPGASSVAGVVGVS GSGGGF GPPFLPDVWAAAA AAGGAGGPGS GLAPLPLPPSAAAHGAALLSHWDPTLSSDWDGERTAP QCLLRIKRDIMSIYKEPPPGMF VVPD TVDMTKIHALITGPF DTPYEGG FFLFVFRCPDYPHPPRVKLM TTNNTVRFNPN FYRNGKVCLSILGT WTGPAWSPAQSIS SVLISIQSLMTENPYHNEPGFEQERHP GDSKNYNE CIRHETIRVAVCDMMEGKCPCEPLRGVMEKSFLEYDFY EVACKDRLHL QGQTMQDP FGEKRGHFDYQSLLMRLGLIRQKVLERLHNENAEMDSDS S SSGTETDLHGSLRV</p>
Predicted molecular weight	38 kDa
Amino acids	1 to 354
Tags	His tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab205986** 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

Form Liquid

Preparation and Storage

Stability and Storage

Shipped on Dry Ice. Store at -80°C. Avoid freeze / thaw cycle.

Constituents: 0.24% Tris, 10% Glycerol, 0.87% Sodium chloride, 0.02% Beta mercaptoethanol

General Info

Function

Catalyzes the covalent attachment of ubiquitin to other proteins (By similarity). Specific substrate for UBE1L2, not charged with ubiquitin by UBE1. May be involved in apoptosis regulation.

Tissue specificity

Widely expressed. Highly in placenta, pancreas, spleen and testis.

Pathway

Protein modification; protein ubiquitination.

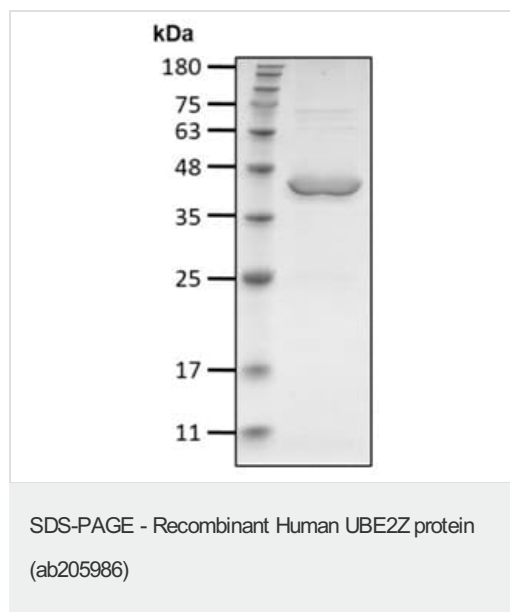
Sequence similarities

Belongs to the ubiquitin-conjugating enzyme family.

Cellular localization

Cytoplasm. Nucleus.

Images



SDS-PAGE analysis of ab205986 (5 µg) stained with Coomassie.

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