

Product datasheet

Recombinant Human ASC-2/NRC protein ab161520

1 Image

Overview

Product name	Recombinant Human ASC-2/NRC protein
Protein length	Protein fragment

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	VGSHPELLPSIAPSQNLVSKETSTTALQASVARPELEV NAAIVSGQSSEP KEIVEKSKIPGRRNSRTEEPTVASESVENGHRKRSSRP ASASSTKDITS AVQSKRRKSK
Amino acids	1954 to 2063
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab161520** 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. This product was previously labelled as ASC-2

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
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Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

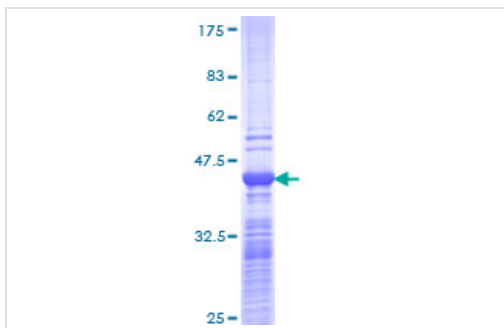
Relevance

The protein encoded by this gene is a nuclear receptor coactivator that directly binds nuclear receptors and stimulates the transcriptional activities in a hormone dependent fashion. It is involved in the coactivation of different nuclear receptors, such as steroids (GR and ERs), retinoids (RARs and RXRs), thyroid hormone (TRs), vitamin D3 (VDR) and prostanoids (PPARs). It probably functions as a general coactivator, rather than just a nuclear receptor coactivator, and may also be involved in the coactivation of the NFκB pathway (referenced from swissprot).

Cellular localization

Nuclear

Images



ab161520 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human ASC-2/NRC protein (ab161520)

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

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