abcam

Product datasheet

Recombinant Human NUR77 protein ab152448

1 Image

Description

Product name Recombinant Human NUR77 protein

Expression system Wheat germ
Accession P22736

Protein length Protein fragment

Animal free No

Nature Recombinant

Species Human

Sequence SFSPPTGPSPSLAQSPLKLFPSQATHQLGEGESYSMPTA

FPGLAPTSPHL

EGSGILDTPVTSTKARSGAPGGSEGRCAVCGDNASCQHY

G

Predicted molecular weight 36 kDa including tags

Amino acids 191 to 280

Specifications

Our Abpromise guarantee covers the use of ab152448 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

Western blot

ELISA

Form Liquid

Additional notes

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 HCI

1

General Info

Function Orphan nuclear receptor. May act concomitantly with NURR1 in regulating the expression of

delayed-early genes during liver regeneration. Binds the NGFI-B response element (NBRE) 5'-

AAAAGGTCA-3' (By similarity). May inhibit NF-kappa-B transactivation of IL2.

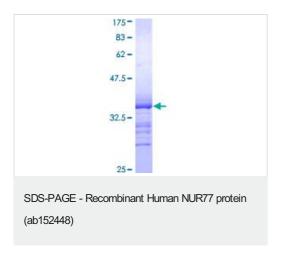
Tissue specificity Fetal muscle and adult liver, brain and thyroid.

Sequence similaritiesBelongs to the nuclear hormone receptor family. NR4 subfamily.

Contains 1 nuclear receptor DNA-binding domain.

Cellular localization Nucleus.

Images



12.5% SDS-PAGE analysis of ab152448 stained with Coomassie Blue.

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