A0843

Leader in Biomolecular Solutions for Life Science

NUR77 Rabbit pAb

Catalog No.: A0843



Basic Information

Observed MW 71kDa

Calculated MW 64kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human

Background

This gene encodes a member of the steroid-thyroid hormone-retinoid receptor superfamily. Expression is induced by phytohemagglutinin in human lymphocytes and by serum stimulation of arrested fibroblasts. The encoded protein acts as a nuclear transcription factor. Translocation of the protein from the nucleus to mitochondria induces apoptosis. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 3164 Swiss Prot P22736

Immunogen

A synthetic peptide corresponding to a sequence within a mino acids 200-300 of human NUR77 (NP_775180.1).

Synonyms

HMR; N10; TR3; NP10; GFRP1; NAK-1; NGFIB; NUR77

Product Information

www.abclonal.com

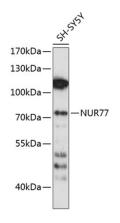
lsotype IgG Purification Affinity purification

Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of SH-SY5Y cells, using NUR77 antibody (A0843) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.