Leader in Biomolecular Solutions for Life Science

NUR77 Rabbit pAb

Catalog No.: A16264



Basic Information

Observed MW 70kDa

Calculated MW 64kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Rat

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

1:500 - 1:2000

Immunogen Information

WB

Gene ID 3164

Swiss Prot P22736

Immunogen

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

Synonyms

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

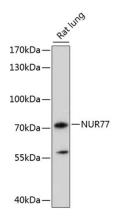
a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

Product Information

Source Rabbit **lsotype** IgG **Purification** Affinity purification

Storage

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 rat lung, using NUR77 antibody (A16264) 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: 90s.