

NUCB1 rabbit pAb

Cat No.: ES14440

For research use only

Overview

Product Name NUCB1 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse;Rat Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human NUCB1 AA

range: 54-104

Specificity This antibody detects endogenous levels of NUCB1

at Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name NUCB1
Gene Name NUCB1 NUC

Cellular localization Golgi apparatus, cis-Golgi network membrane;

Peripheral membrane protein; Lumenal side. Cytoplasm. Secreted. A small fraction of the

protein may be cytoplasmic. .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 4924 Human Swiss-Prot Number Q02818

Alternative Names

Background This gene encodes a member of a small

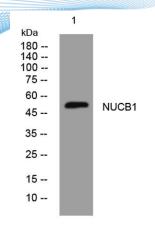
calcium-binding EF-hand protein family. The encoded protein is thought to have a key role in Golgi calcium homeostasis and Ca(2+)-regulated signal transduction events. [provided by RefSeq, Jun

2010],









Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night

