

GNPI1 rabbit pAb

Cat No.: ES16136

For research use only

Overview

Product Name GNPI1 rabbit pAb

Host species Rabbit
Applications WB

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

Immunogen Synthesized peptide derived from human GNPI1 AA

range: 109-159

Specificity This antibody detects endogenous levels of GNPI1 at

Human/Mouse

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 GNPI1

Gene Name GNPDA1 GNPI HLN KIAA0060

Cellular localization Cytoplasm.

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 10007 Human Swiss-Prot Number P46926

Alternative Names

Background Glucosamine-6-phosphate deaminase (EC 3.5.99.6)

is an allosteric enzyme that catalyzes the reversible conversion of D-glucosamine-6-phosphate into D-fructose-6-phosphate and ammonium (Arreola et al., 2003 [PubMed 12965206]).[supplied by OMIM,

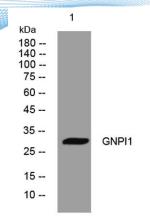
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Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night

