

Product datasheet

Anti-NUDT6 antibody ab175999

1 Image

Overview

Product name	Anti-NUDT6 antibody
Description	Rabbit polyclonal to NUDT6
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide within Human NUDT6 aa 170-200 (internal sequence) conjugated to Keyhole Limpet Haemocyanin (KLH). The exact sequence is proprietary. Database link: P53370
Positive control	293 cell lysate transiently transfected with the NUDT6.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	Preservative: 0.09% Sodium azide Constituent: 99% PBS
Purity	Ammonium Sulphate Precipitation
Purification notes	ab175999 is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Clonality	Polyclonal
Isotype	IgG

Applications

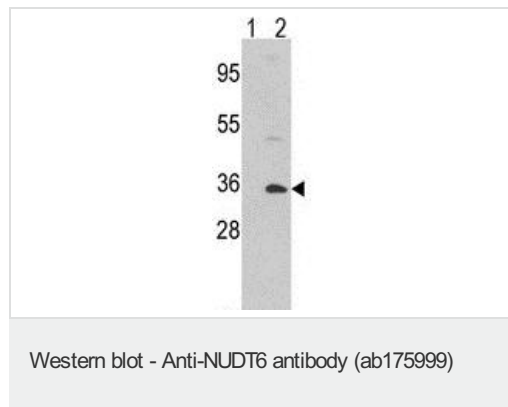
The Abpromise guarantee Our [Abpromise guarantee](#) covers the use of ab175999 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/50 - 1/100. Predicted molecular weight: 36 kDa.

Target

Function	May contribute to the regulation of cell proliferation.
Tissue specificity	Detected in liver, kidney and esophagus (at protein level). Ubiquitous.
Sequence similarities	Belongs to the Nudix hydrolase family. Contains 1 nudix hydrolase domain.
Cellular localization	Cytoplasm. Nucleus. Mitochondrion. Subcellular location may vary between isoforms.

Images



All lanes : Anti-NUDT6 antibody (ab175999) at 1/50 dilution

Lane 1 : 293 cell lysate nontransfected

Lane 2 : 293 cell lysate transiently transfected with the NUDT6

Lysates/proteins at 2 µg per lane.

Predicted band size: 36 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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