

Datasheet for ABIN525518  
**anti-NUDT13 antibody (AA 2-110)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	100 µg
Target:	NUDT13
Binding Specificity:	AA 2-110
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NUDT13 antibody is un-conjugated
Application:	ELISA

## Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant NUDT13.
Immunogen:	NUDT13 (NP_056985.3, 2 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	SLYCGIACRR KFFWCYRLLS TYVTKTRYLF ELKEDDDACK KAQQTGAFYL FHSLAPLLQT SAHQYLAPRH SLLELERLLG KFGQDAQRIE DSVLIGCSEQ QEAWFALDL
Clone:	1A9
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	NUDT13
Alternative Name:	NUDT13 (NUDT13 Products)
Background:	Full Gene Name: nudix (nucleoside diphosphate linked moiety X)-type motif 13 Synonyms:
Gene ID:	25961
NCBI Accession:	NM_015901

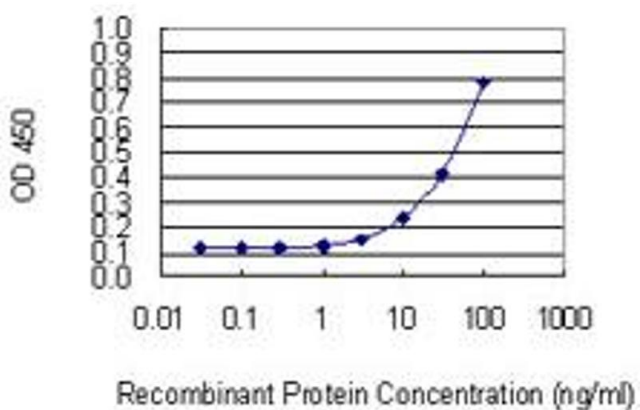
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### ELISA

**Image 1.** Detection limit for recombinant GST tagged NUDT13 is 1 ng/ml as a capture antibody.