

Datasheet for ABIN2788608
anti-INO80B antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	INO80B
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rabbit, Rat, Cow, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INO80B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	SPTLPLPVGG GCPAPALTEE MLLKREERAR KRRLQAARRA EEHKNQTIER
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 79%
Characteristics:	This is a rabbit polyclonal antibody against Ino80b. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	INO80B
Alternative Name:	Ino80b (INO80B Products)
Background:	Ino80b is a proposed core component of the chromatin remodeling INO80 complex which is

Target Details

involved in transcriptional regulation, DNA replication and probably DNA repair.

Alias Symbols: 2510009I23Rik, HMG1YL4, Hmga1I4, Papa1, Znhit4

Protein Size: 345

Molecular Weight: 37 kDa

Gene ID: 70020

NCBI Accession: [NM_023547](#), [NP_076036](#)

UniProt: [Q99PT3](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 345 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

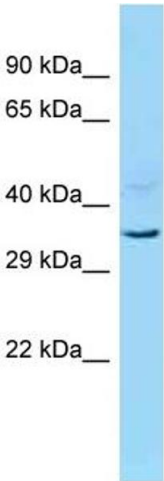
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.