

Datasheet for ABIN2789130  
**anti-CYTIP antibody (N-Term)**



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## Overview

Quantity:	100 µL
Target:	CYTIP
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYTIP antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Sequence:	QLALTRSSSL SDFSWSQRKL VTVEKQDNET FGFEIQSYRP QNQNACSSEM
Predicted Reactivity:	Guinea Pig: 75%, Human: 100%, Mouse: 79%, Pig: 79%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against CYTIP. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	CYTIP
Alternative Name:	CYTIP ( <a href="#">CYTIP Products</a> )
Background:	The protein encoded by this gene contains 2 leucine zipper domains and a putative C-terminal nuclear targeting signal, but does not have any hydrophobic regions. This protein is expressed

## Target Details

weakly in resting NK and T cells. The encoded protein modulates the activation of ARF genes by CYTH1. This protein interacts with CYTH1 and SNX27 proteins and may act to sequester CYTH1 protein in the cytoplasm.

Alias Symbols: B3-1, CASP, CYBR, CYTHIP, HE, PSCDBP

Protein Interaction Partner: UBC, CYTH1, SOCS1, CYTH3, CYTH2,

Protein Size: 359

Molecular Weight:	39 kDa
Gene ID:	9595
NCBI Accession:	<a href="#">NM_004288</a> , <a href="#">NP_004279</a>
UniProt:	<a href="#">O60759</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 359 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.

