

Datasheet for ABIN2785709

**anti-LIAT1/C17orf97 antibody (N-Term)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	LIAT1/C17orf97 (C17orf97)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Horse, Cow, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIAT1/C17orf97 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human LOC400566
Sequence:	VSLPDFAEIE NLANRINESL RWDGILADPE AEKERIRIYK LNRRKRYRCL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Horse: 86%, Human: 100%, Mouse: 100%, Pig: 86%, Rabbit: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against LOC400566. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	LIAT1/C17orf97 (C17orf97)
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## Target Details

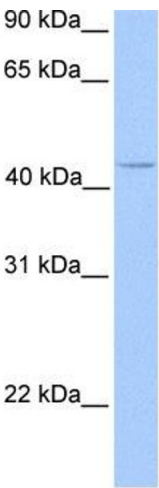
Alternative Name:	C17orf97 ( <a href="#">C17orf97 Products</a> )
Background:	The exact function of LOC400566 remains unknown. Alias Symbols: - Protein Interaction Partner: SUMO1, NEDD8, JMJD6, Protein Size: 433
Molecular Weight:	47 kDa
Gene ID:	400566
NCBI Accession:	<a href="#">NM_001013672</a> , <a href="#">NP_001013694</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 433 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.	WB	Suggested	Anti-C17orf97 Antibody
Titration: 0.2-1 ug/ml				
Positive Control: Jurkat cell lysate				