

Datasheet for ABIN2777777  
**anti-ZNF407 antibody (Middle Region)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	ZNF407
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rabbit, Rat, Dog, Guinea Pig, Cow, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF407 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF407
Sequence:	TKKHKGRVEI EASGKHSSDI IVGPEGGSLE AGKKNAGSAV TMSDEHANKP
Predicted Reactivity:	Cow: 93%, Dog: 86%, Guinea Pig: 86%, Horse: 86%, Human: 100%, Mouse: 86%, Rabbit: 86%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZNF407. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	ZNF407
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## Target Details

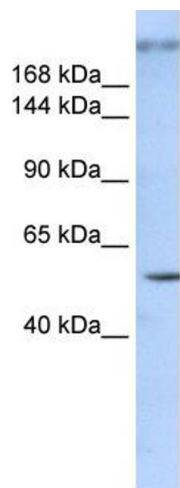
Alternative Name:	ZNF407 ( <a href="#">ZNF407 Products</a> )
Background:	<p>ZNF407 contains 22 C2H2-type zinc fingers. ZNF407 may be involved in transcriptional regulation.</p> <p>Alias Symbols: FLJ13839, FLJ20307, KIAA1703</p> <p>Protein Interaction Partner: CAND1, CUL4A, UBC, ZSCAN1, ZBTB9, STAT6,</p> <p>Protein Size: 2248</p>
Molecular Weight:	247 kDa
Gene ID:	55628
NCBI Accession:	<a href="#">NM_017757</a> , <a href="#">NP_060227</a>
UniProt:	<a href="#">Q9C0G0</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 2248 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-ZNF407 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: 293T cell lysate ZNF407 is supported by BioGPS gene expression data to be expressed in HEK293T