

## **ZBTB39 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP55207

#### **Specification**

# **ZBTB39 Polyclonal Antibody - Product Information**

Application WB, IHC-P, IHC-F, IF, ICC, E

Primary Accession <u>O15060</u>

Reactivity Rat, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 79 KDa
Physical State Liquid

Immunogen KLH conjugated synthetic peptide derived

from human ZBTB39

Epitope Specificity 1-100/712

Isotype IgG

**Purity** affinity purified by Protein A

Buffer 0.01M TBS (pH7.4) with 1% BSA, 0.02%

Proclin300 and 50% Glycerol.

SUBCELLULAR LOCATION Nuclear

SIMILARITY Belongs to the krueppel C2H2-type

zinc-finger protein family. Contains 1 BTB (POZ) domain. Contains 8 C2H2-type zinc

fingers.

Important Note This product as supplied is intended for

research use only, not for use in human, therapeutic or diagnostic applications.

**Background Descriptions** 

ZBTB39 may be involved in transcriptional regulation. It belongs to the krueppel C2H2-type zinc-finger protein family and contains one BTB (POZ) domain and eight C2H2-type zinc fingers.

#### **ZBTB39 Polyclonal Antibody - Additional Information**

#### **Gene ID 9880**

### **Other Names**

Zinc finger and BTB domain-containing protein 39, ZBTB39, KIAA0352

## **Dilution**

<span class ="dilution\_WB">WB~~1:1000/span><br/>f \><span class</pre>

="dilution IHC-P">IHC-P~~N/A</span><br \><span class

="dilution\_IHC-F">IHC-F~~N/A</span><br \><span class

="dilution\_IF">IF $\sim$ 1:50 $\sim$ 200</span><br \><span class ="dilution\_ICC">ICC $\sim$ N/A</span><br \><span class ="dilution\_E">E $\sim$ N/A</span>

#### **Format**



0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### **Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

# **ZBTB39 Polyclonal Antibody - Protein Information**

Name ZBTB39

Synonyms KIAA0352

**Function** 

May be involved in transcriptional regulation.

**Cellular Location** 

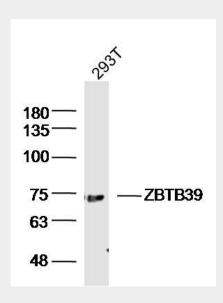
Nucleus.

## **ZBTB39 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

#### **ZBTB39 Polyclonal Antibody - Images**



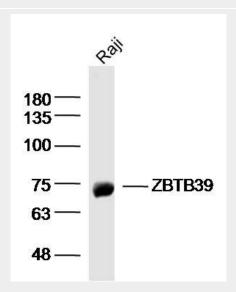
Sample: 293T (human)cell Lysate at 40 ug

Primary: Anti-ZBTB39(bs-13573R)at 1/300 dilution



Secondary: IRDye800CW Goat Anti-RabbitlgG at 1/20000 dilution

Predicted band size: 79 kD Observed band size: 75 kD



Sample: Raji (human)cell Lysate at 40 ug

Primary: Anti- ZBTB39 (bs-13573R)at 1/300 dilution

Secondary: IRDye800CW Goat Anti-RabbitlgG at 1/20000 dilution

Predicted band size: 79 kD Observed band size: 75 kD