

## Datasheet

### AZI2 polyclonal antibody

**Catalog Number:** PAB22724

**Regulation Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against recombinant AZI2.

**Immunogen:** Recombinant protein corresponding to amino acids of human AZI2.

**Sequence:**

DKMNKDNSESLKVLNEQLQSKEVELLQLRTEVETQQV  
MRNLNPPSSNWEVEKLSCDLKIHGLEQELELMRKECS  
DLKIELQKAKQT

**Host:** Rabbit

**Reactivity:** Human

**Applications:** IF, IHC-P

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Purification:** Antigen affinity purification

**Isotype:** IgG

**Recommend Usage:** Immunohistochemistry

(1:200-1:500)

Western Blot (1:250-1:500)

Immunofluorescence (1-4 ug/mL)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)

**Storage Instruction:** Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 64343

**Gene Symbol:** AZI2

**Gene Alias:** AZ2, NAP1, TILP

**Gene Summary:** AZI2, or NAP1, contributes to the activation of NFκB (see MIM 164011)-dependent gene expression by activating IKK-related kinases, such as NAK (TBK1; MIM 604834) (Fujita et al., 2003 [PubMed 14560022]).[supplied by OMIM]