

## CHIA

**Reactivity:** Human

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 52kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human CHIA

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

CHIT2; AMCASE; TSA1902;

**Catalog #:** A6558

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 27159

**Isotype:** IgG

**Swiss Prot:** Q9BZP6

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene degrades chitin, which is found in the cell wall of most fungi as well as in arthropods and some nematodes. The encoded protein can also stimulate interleukin 13 expression, and variations in this gene can lead to asthma susceptibility. Several transcript variants encoding a few different isoforms have been found for this gene.

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