

## CASC3

**Reactivity:** Human

**Tested applications:** WB IHC

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

**Calculated MW:** 76kDa

**Observed MW:** Refer to Figures

**Immunogen:**

A synthetic peptide of human CASC3

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

BTZ; MLN51;

**Catalog #:** A5967

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 22794

**Isotype:** IgG

**Swiss Prot:** O15234

**Purity:** Affinity purification

For research use only.

**Background:**

The product of this gene is a core component of the exon junction complex (EJC), a protein complex that is deposited on spliced mRNAs at exon-exon junctions and functions in nonsense-mediated mRNA decay (NMD). The encoded protein binds RNA and interacts with two other EJC core components. It is predominantly located in the cytoplasm, but shuttles into the nucleus where it localizes to nuclear speckles.

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