

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

## Anti-Human/Mouse/Rat CASC3 Polyclonal Antibody

**Polyclonal Antibody** 

Cat.NO.: PA08965

3th Edition

**Description:** 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.

Antigen: Recombinant protein of human CASC3

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**Widely expressed. Overexpressed in breast cancers and metastasis, as well as in gastric cancers.

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