

## TRIM14 RABBIT PAB

**Cat.#:** S217907

**Product Name:** Anti-TRIM14 Rabbit Polyclonal Antibody

**Synonyms:**

**UNIPROT ID:** Q14142 (Gene Accession - BC006333 )

**Background:** The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to cytoplasmic bodies and its function has not been determined. Alternative splicing results in multiple transcript variants.

**Immunogen:** Fusion protein of human TRIM14

**Applications:** ELISA, WB, IHC

**Recommended Dilutions:** IHC: 25-100;WB: 500-2000;ELISA: 2000-5000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

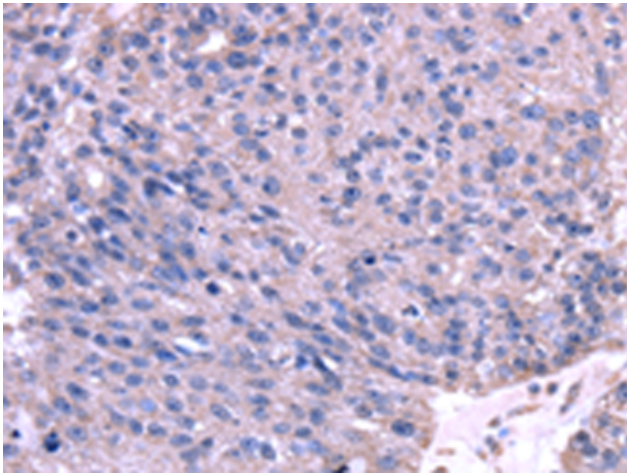
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

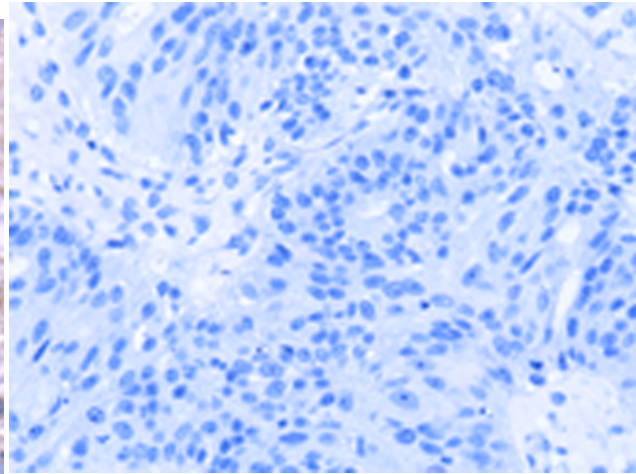
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Cell Biology

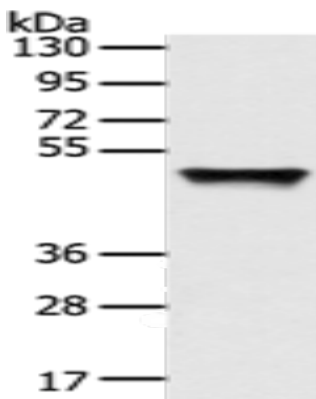
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217907 (TRIM14 Antibody) at a dilution of 1/35 (Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 217907 (Anti-TRIM14 Antibody) at dilution 1/35.



Gel: 8% SDS-PAGE, Lysate: 40  $\mu$ g;  
Lane: Human fetal liver tissue;  
Primary antibody: 217907 (TRIM14 Antibody) at dilution 1/800;  
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;  
Exposure time: 1 minute