

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FKBP7 RABBIT PAB

Cat.#: S218182

Product Name: Anti-FKBP7 Rabbit Polyclonal Antibody

Synonyms: FKBP23; PPlase

UNIPROT ID: Q9Y680 (Gene Accession - BC009711)

Background: The protein encoded by this gene belongs to the FKBP-type peptidyl-prolyl cis/trans isomerase (PPIase) family. Members of this family exhibit PPIase activity and function as molecular chaperones. A similar protein in mouse is located in the endoplasmic reticulum and binds calcium. **Immunogen:** Fusion protein of human FKBP7

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 30-150;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

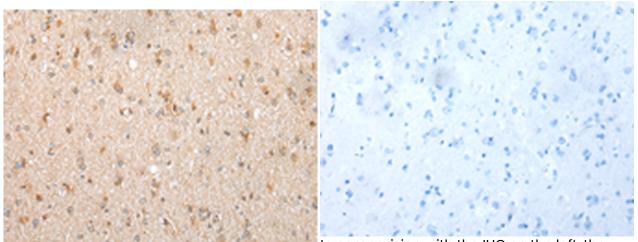
Research Areas: Signal Transduction

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

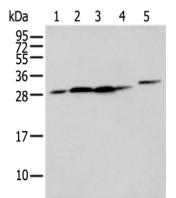


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Immunohistochemistry analysis of paraffin embedded Human brain tissue using 218182(FKBP7 Antibody) at a dilution of 1/40(Cytoplasm). In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the fusion protein and then with 218182(Anti-FKBP7 Antibody) at dilution 1/40.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane 1-5: Human heart tissue, 293T cell, Human fetal liver tissue, A549 and Hepg2 cell; Primary antibody: 218182(FKBP7 Antibody) at dilution 1/400; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 5 seconds