

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **THOC6 RABBIT PAB**

Cat.#: S221115

Product Name: Anti-THOC6 Rabbit Polyclonal Antibody

Synonyms: WDR58; fSAP35

UNIPROT ID: Q86W42 (Gene Accession - NP\_077315)

**Background:** This gene encodes a subunit of the multi-protein THO comple,x which is involved in coordination between transcription and mRNA processing. The THO complex is a component of the TREX (transcription/export) comple,x which is involved in transcription and export of mRNAs. A missense mutation in this gene is associated with a neurodevelopmental disorder called Beaulieu-

Boycott-Innes syndrome.

Immunogen: Synthetic peptide of human THOC6

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-100; ELISA: 5000-10000

**Host Species:** Rabbit

Clonality: Rabbit Polyclonal

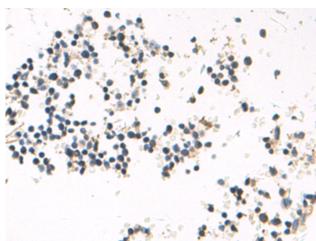
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse, Rat

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

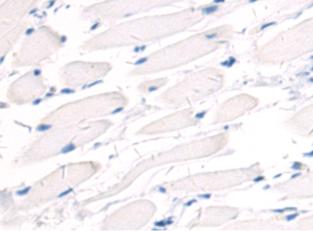
glycerol

Research Areas: Cell Biology

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



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 221115(THOC6 Antibody) at a dilution of 1/50(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the synthetic peptide and then with 221115(Anti-THOC6 Antibody) at dilution 1/50.