

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## MOB3B RABBIT PAB

Cat.#: S215767

**Product Name:** Anti-MOB3B Rabbit Polyclonal Antibody

Synonyms: MOB1D; C9orf35; MOBKL2B

UNIPROT ID: Q86TA1 (Gene Accession - NP\_079037)

**Background:** The protein encoded by this gene shares similarity with the yeast Mobl protein. Yeast Mobl binds Mpslp, a protein kinase essential for spindle pole body duplication and mitotic checkpoint regulation. This gene is located on the opposite strand as the interferon kappa precursor (IFNK) gene.

**Immunogen:** Synthetic peptide of human MOB3B

Applications: ELISA, IHC

Recommended Dilutions: IHC: 40-200; ELISA: 5000-10000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

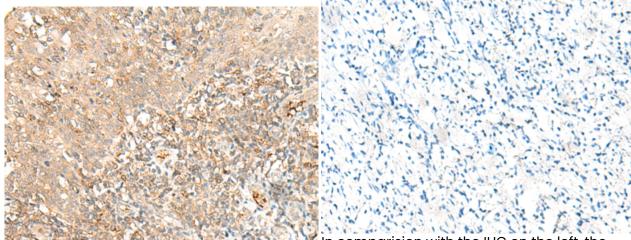
Purification: Antigen affinity purification

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: Cancer

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



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 215767(MOB3B Antibody) at a dilution of 1/40(Cytoplasm).

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 215767(Anti-MOB3B Antibody) at dilution 1/40.