

Product datasheet for TA364628S

TLR6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC **Applications:** Recommended Dilution: IHC: 50-200 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm **Reactivity:** Human Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Fusion protein of human TLR6 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Purification:** Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: toll like receptor 6 Database Link: Entrez Gene 10333 Human Q9Y2C9 Background: The protein encoded by this gene is a member of the Toll-like receptor (TLR) family which plays a fundamental role in pathogen recognition and activation of innate immunity. TLRs are highly conserved from Drosophila to humans and share structural and functional similarities. They recognize pathogen-associated molecular patterns (PAMPs) that are expressed on infectious agents, and mediate the production of cytokines necessary for the development of effective immunity. The various TLRs exhibit different patterns of expression. This receptor functionally interacts with toll-like receptor 2 to mediate cellular response to bacterial lipoproteins.

Synonyms:

CD286; OTTHUMP00000158730

Rockville, MD 20850, US

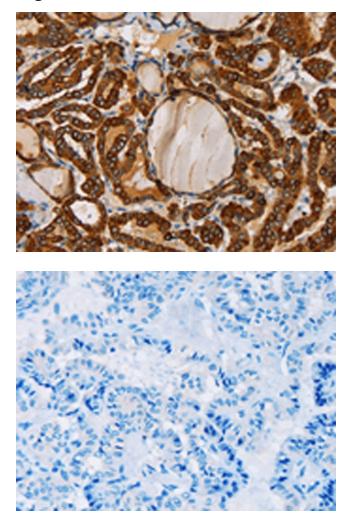
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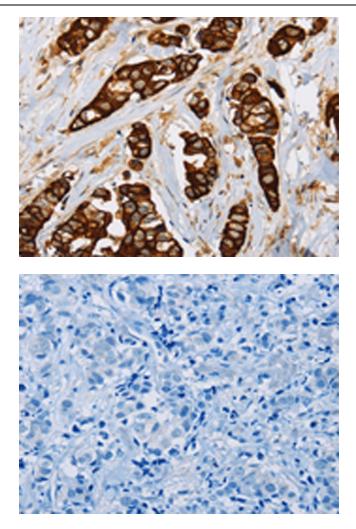
Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364628] (TLR6 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA364628] (TLR6 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA364628] (TLR6 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA364628] (TLR6 Antibody) at dilution 1/25, treated with fusion protein. (Original magnification: ×200)

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