

Product datasheet for TA372809S

ITGA11 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human ITGA11Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: integrin subunit alpha 11

Database Link: Entrez Gene 22801 Human

Q9UKX5

Background: This gene encodes an alpha integrin. Integrins are heterodimeric integral membrane proteins

composed of an alpha chain and a beta chain. This protein contains an I domain, is expressed in muscle tissue, dimerizes with beta 1 integrin in vitro, and appears to bind collagen in this form. Therefore, the protein may be involved in attaching muscle tissue to the extracellular matrix. Alternative transcriptional splice variants have been found for this gene,

but their biological validity is not determined.

Synonyms: HsT18964



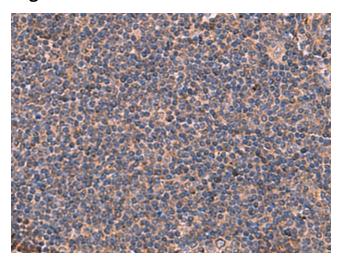
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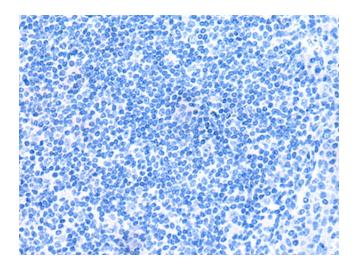
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Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372809] (ITGA11 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA372809] (ITGA11 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)