

## **Product datasheet for TA384561M**

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## Integrin beta 1 (ITGB1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** FC, IHC, WB **Recommended Dilution:** WB: 1/1000

IHC: 1/50

FC: 1/50

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A synthetic peptide of human Integrin beta 1

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 88 kDa; Observed MW: 120-160 kDa

**Gene Name:** integrin subunit beta 1

Database Link: Entrez Gene 3688 Human

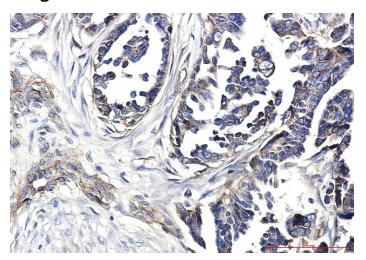
P05556

Background: Swiss-Prot Acc. P05556.

Synonyms: CD29; FNRB; GPIIA; MDF2; MSK12; VLA-BETA; VLAB



## **Product images:**



Immunohistochemistry analysis of paraffinembedded Human Cholangiocarcinoma using Integrin beta 1 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.