

## **Product datasheet for TA384646**

## **LAT Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA, IHC, WB

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/100-1/300 ELISA: 1/5000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from human LAT around

the phosphorylation site of Tyr191. AA range:191-240 (Phosphorylated)

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**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: Observed MW (kDa):28

Gene Name: linker for activation of T-cells

Database Link: Entrez Gene 27040 Human

<u>043561</u>

**Background:** Swiss-Prot Acc.O43561. **Synonyms:** LAT1; p36-38; pp36



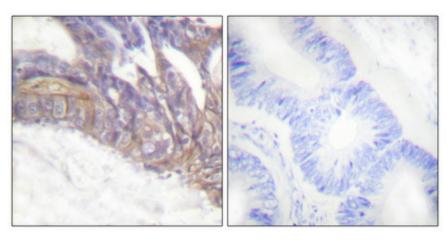
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## **Product images:**



Immunohistochemistry analysis of paraffinembedded Human colon cancer using Phospho-LAT (Tyr191) antibody.High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval.Sample with blocking peptide on the right.