

## **Product datasheet for TA372755**

## **HSPA4L Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human tonsil

Predicted cell location: Cytoplasm or Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human HSPA4LFormulation: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:** heat shock protein family A (Hsp70) member 4 like

Database Link: Entrez Gene 22824 Human

<u>095757</u>

**Background:** The protein encoded by this gene is heat shock inducible and may act as a chaperone. The

encoded protein can protect the heat-shocked cell against the harmful effects of aggregated

proteins. This gene is highly expressed in leukemia cells and may be a good target for

therapeutic intervention. Several transcripts encoding different isoforms have been found for

this gene.

**Synonyms:** APG-1; APG1; Osp94



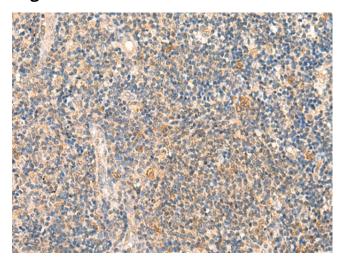
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

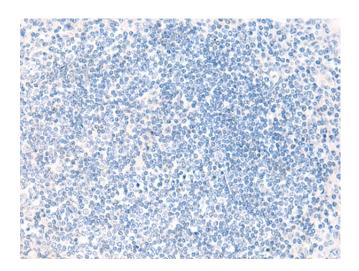
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

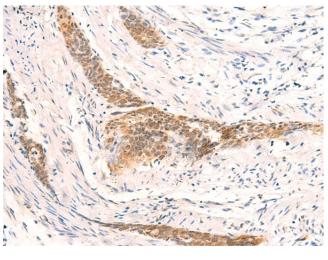


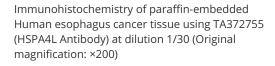
Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA372755 (HSPA4L Antibody) at dilution 1/30 (Original magnification: ×200)

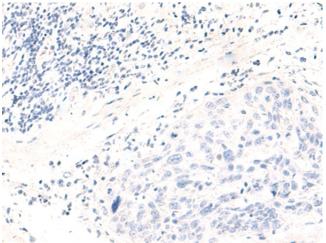


Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA372755 (HSPA4L Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372755 (HSPA4L Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)