

## **Product datasheet for TA371587**

## **UBTD1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Raji, K562 and 293T cell lysates

IHC: 50-100

Positive control: Human tonsil Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human UBTD1

**Formulation:** 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 Predicted Protein Size: 26 kDa

Gene Name: ubiquitin domain containing 1

Database Link: Entrez Gene 80019 Human

Q9HAC8

**Background:** The degradation of many proteins is carried out by the ubiquitin pathway in which proteins

are targeted for degradation by covalent conjugation of the polypeptide ubiquitin. This gene encodes a protein that belongs to the ubiquitin family of proteins. The encoded protein is thought to regulate E2 ubiquitin conjugating enzymes belonging to the UBE2D family.

Synonyms: FLJ11807



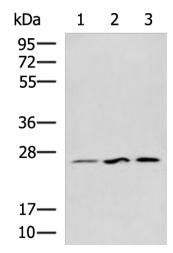
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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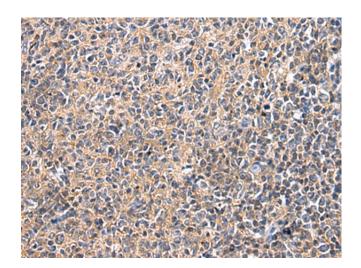
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## **Product images:**

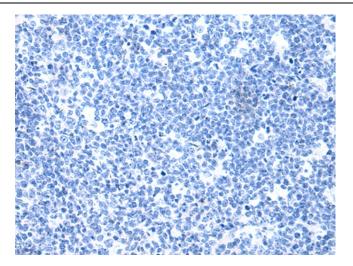


Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-3: Raji K562 and 293T cell lysates Primary antibody: TA371587 (UBTD1 Antibody) at dilution 1/700 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 1 minute

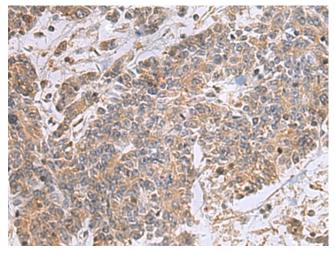


Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA371587 (UBTD1 Antibody) at dilution 1/25 (Original magnification: ×200)

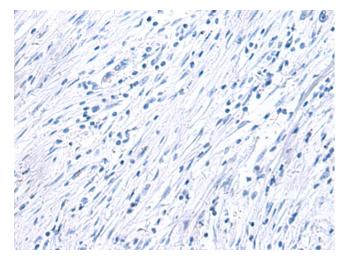




Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA371587 (UBTD1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA371587 (UBTD1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA371587 (UBTD1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)