

Product datasheet for **TA351885**

UBTD1 Rabbit Polyclonal Antibody

Product data:

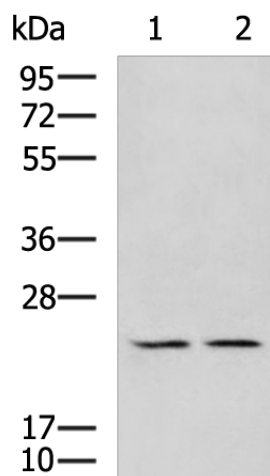
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: A375 and Raji cell lysates IHC: 50-200 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human UBTD1
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	26 kDa
Gene Name:	ubiquitin domain containing 1
Database Link:	NP_079230 Entrez Gene 226122 Mouse Entrez Gene 309373 Rat 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



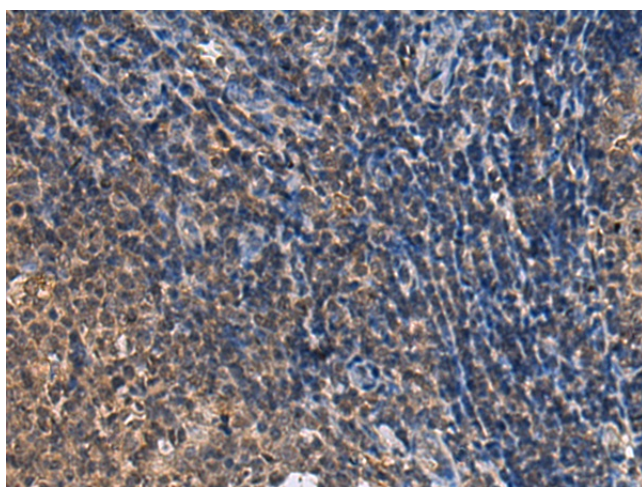
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Protein Families: Druggable Genome

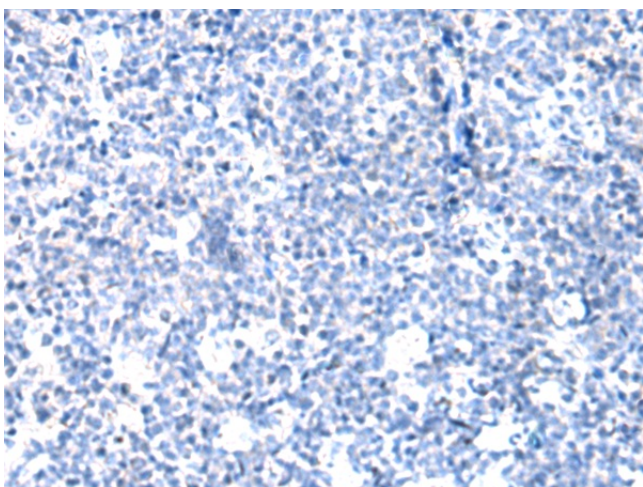
Product images:



Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane 1-2: A375 and Raji cell lysates
Primary antibody: TA351885 (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 TA351885 (UBTD1 Antibody) at dilution 1/30 (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA351885 (UBTD1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: $\times 200$)