

### **Product datasheet for TA385519**

#### 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436

OriGene Technologies, Inc.

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

## **UBE2I Rabbit Monoclonal Antibody [Clone ID: R01-616]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: R01-616

**Applications:** IF, IHC, IP, WB **Recommended Dilution:** WB: 1/1000

IHC: 1/50 ICC/IF: 1/50 IP: 1/20

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide of human UBE2I/UBC9

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:18 kDa,Observed MW:18 kDa

**Gene Name:** ubiquitin conjugating enzyme E2 I

**Database Link:** Entrez Gene 7329 Human

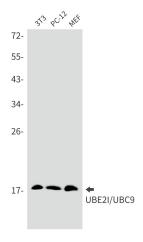
P63279

**Synonyms:** C358B7.1; OTTHUMP00000198126; OTTHUMP00000198127; P18; UBC9; UBCE9

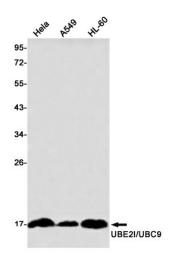




# **Product images:**

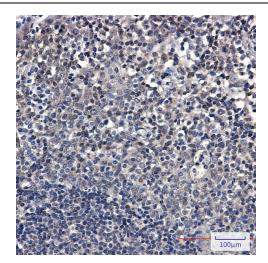


Western blot analysis of UBE2I/UBC9 in 3T3, PC-12, MEF lysates using UBE2I/UBC9 antibody.

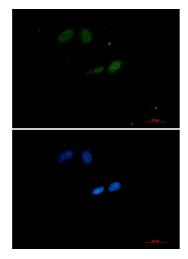


Western blot analysis of UBE2I/UBC9 in Hela, A549, HL-60 lysates using UBE2I/UBC9 antibody





Immunohistochemistry analysis of paraffinembedded Human tonsil using UBE2I/UBC9 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of SUMO Conjugating Enzyme UBC9 (green) in Hela using SUMO Conjugating Enzyme UBC9 antibody,and DAPI(blue).