

# **Product datasheet for TA383816**

#### OriGene Technologies, Inc.

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## Beclin 1 (BECN1) Rabbit Monoclonal Antibody [Clone ID: R02-8D5]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: R02-8D5
Applications: IP, WB

Recommended Dilution: WB: 1/1000

IP: 1/20

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: Recombinant protein of human Beclin 1

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: 52 kDa; Observed MW: 60 kDa

**Gene Name:** beclin 1

Database Link: Entrez Gene 8678 Human

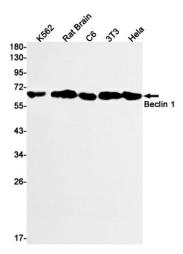
Q14457

**Background:** Swiss-Prot Acc.Q14457.

Synonyms: ATG6; beclin1; GT197; VPS30



# **Product images:**



Western blot analysis of Beclin 1 in K562, rat Brain, C6, 3T3, Hela lysates using Beclin 1 antibody.