

Product datasheet for TA380755S

OriGene Technologies, Inc.

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Retinoblastoma binding protein 6 (RBBP6) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-118 of

human RBBP6 (NP_116015.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 13kDa/106kDa/197kDa/201kDa

Gene Name: RB binding protein 6, ubiquitin ligase

Database Link: Entrez Gene 5930 Human

Q7Z6E9

Background: The retinoblastoma tumor suppressor (pRB) protein binds with many other proteins. In

various human cancers, pRB suppresses cellular proliferation and is inactivated. Cell cycledependent phosphorylation regulates the activity of pRB. This gene encodes a protein which binds to underphosphorylated but not phosphorylated pRB. Multiple alternatively spliced

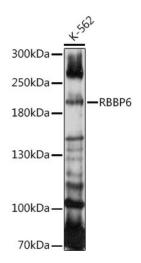
transcript variants that encode different isoforms have been found for this gene.

Synonyms: DKFZp686P0638; DKFZp761B2423; MY038; P2P-R; P2PR; PACT; RBQ-1; RBQ1; SNAMA





Product images:



Western blot analysis of extracts of K-562 cells, using RBBP6 antibody ([TA380755]) at 1:1000 dilution.|Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.|Lysates/proteins: 25ug per lane.|Blocking buffer: 3% nonfat dry milk in TBST.|Detection: ECL Enhanced Kit.|Exposure time: 90s.