

Product datasheet for TA381177

Product data:

Product Type: Primary Antibodies

RTBDN Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB,1:200 - 1:2000

Reactivity: Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 63-261 of

human RTBDN (NP_113617.1).

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: 24kDa/25kDa/28kDa

Gene Name: retbindin

Database Link: Q9BSG5

Background: This gene was first identified in a study of human eye tissues. The protein encoded by this

gene is preferentially expressed in the retina and may play a role in binding retinoids and other carotenoids as it shares homology with riboflavin binding proteins. Alternative splicing

results in multiple transcript variants and protein isoforms.

Synonyms: FLJ36353; retbindin



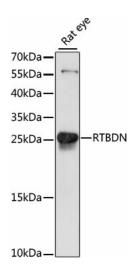
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

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



Product images:



Western blot analysis of extracts of rat eye, using RTBDN antibody (TA381177) 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 Basic Kit. |Exposure time: 10s.