

## 2700060E02Rik antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI11514

## **Product Information**

WB
Q9CQE8
<u>NM_026528, NP_080804</u>
Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Horse, Bovine, Yeast
Mouse
Rabbit
Polyclonal
28152

## **Additional Information**

Gene ID	68045
Other Names	UPF0568 protein C14orf166 homolog, CN166
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-2700060E02Rik antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	2700060E02Rik antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## **Protein Information**

Name	RTRAF {ECO:0000312 MGI:MGI:1915295}
Function	RNA-binding protein involved in modulation of mRNA transcription by Polymerase II. Component of the tRNA-splicing ligase complex and is required for tRNA ligation. May be required for RNA transport.
Cellular Location	Nucleus {ECO:0000250 UniProtKB:Q9Y224}. Cytoplasm, cytosol {ECO:0000250 UniProtKB:Q9Y224}. Cytoplasm, perinuclear region {ECO:0000250 UniProtKB:Q9Y224}. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome {ECO:0000250 UniProtKB:Q9Y224}. Note=May localize at the centrosome during mitosis. Shuttles between the cytosol and the nucleus: enters into the nucleus in case of active transcription while it accumulates in cytosol when transcription level is low (By similarity)



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.