10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

EIF4E3 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI11852

Product Information

Application	WB
Primary Accession	Q8N5X7
Other Accession	NM_001134649, NP_001128123
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Horse, Bovine
Predicted	Rat, Rabbit, Zebrafish, Chicken, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	24441

Additional Information

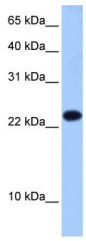
Gene ID	317649
Alias Symbol	MGC39820, MGC86971
Other Names	Eukaryotic translation initiation factor 4E type 3, eIF-4E type 3, eIF-4E3, eIF4E type 3, eIF4E-3, EIF4E3
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-EIF4E3 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	EIF4E3 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	EIF4E3
Function	Recognizes and binds the 7-methylguanosine-containing mRNA cap during an early step in the initiation of protein synthesis. May act as an inhibitor of EIF4E1 activity (By similarity).

Images

WB Suggested Anti-EIF4E3 Antibody Titration: 0.2-1 µg/ml



Positive Control: Human Liver

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