

### Product datasheet

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# ARG65205 anti-MAPRE3 antibody

Package: 100 μg Store at: -20°C

#### **Summary**

Product Description Goat Polyclonal antibody recognizes MAPRE3

Tested Reactivity Hu, Ms, Rat

Predict Reactivity Cow, Dog

Tested Application WB
Host Goat

Clonality Polyclonal

Isotype IgG

Target Name MAPRE3
Species Human

Immunogen C-KLIGTAVPQRTSPT

Conjugation Un-conjugated

Alternate Names RP3; EBF3-S; EB1 protein family member 3; EBF3; Microtubule-associated protein RP/EB family member

3; EB3; End-binding protein 3

### **Application Instructions**

Application table	Application	Dilution
	WB	0.1 - 0.3 μg/ml
Application Note	WB: Recommend incubate at RT for 1h.  * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations	

## Properties

Form Liquid

Purification Purified from goat serum by antigen affinity chromatography.

should be determined by the scientist.

Buffer Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.

Preservative 0.02% Sodium azide

Stabilizer 0.5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

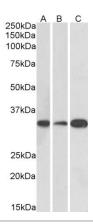
### Bioinformation

Background

The protein encoded by this gene is a member of the RP/EB family of genes. The protein localizes to the cytoplasmic microtubule network and binds APCL, a homolog of the adenomatous polyposis coli tumor suppressor gene. [provided by RefSeq, Jul 2008]

Research Area Calculated Mw Cancer antibody; Cell Biology and Cellular Response antibody; Signaling Transduction antibody 32 kDa

### **Images**



### ARG65205 anti-MAPRE3 antibody WB image

Western blot: 35  $\mu$ g of Human (A), Mouse (B) and Rat (C) brain lysates (in RIPA buffer) stained with ARG65205 anti-MAPRE3 antibody at 0.1  $\mu$ g/ml dilution and incubated at RT for 1 hour.