

For Research Use Only **Product Datasheet**

MAP2 Rabbit pAb

db557 Package: 20μL 50μL 100μL

Product Name: MAP2 Rabbit pAb

Cat.No.: db557

Synonyms: MAP-2; Mtap-2; repro4; G1-397-34

Application: IHC, ICC/IF, FC

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background The exact function of MAP2 is unknown but MAPs may stabilize the microtubules against

depolymerization. They also seem to have a stiffening effect on microtubules.

Immunogen Recombinant protein of mouse MAP2

Gene ID 17756

Swiss Prot P20357

Synonyms MAP-2; Mtap-2; repro4; G1-397-34

Reactivity Human, Mouse, Rat

Application IHC, ICC/IF, FC

Recommended dilution IHC: 1:5000

ICC/IF: 1:500

FC: 1:500

Calculated MW 200 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.