

PACO45277

Product Information

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

May play a role in the polymerization of tubulin into microtubules, microtubule bundling and the stabilization of existing microtubules, thus maintaining the integrity of the microtubule network. May play a role in mitotic spindle assembly and nuclear envelope breakdown.

Gene ID:

TPPP

Uniprot

O94811

Synonyms:

Tubulin polymerization-promoting protein (TPPP) (25 kDa brain-specific protein) (TPPP/p25) (p24) (p25-alpha), TPPP, TPPP1

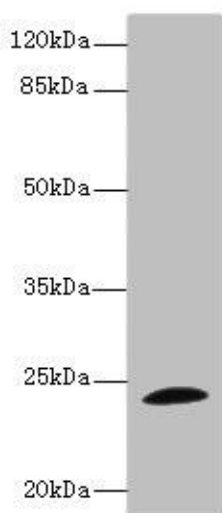
Immunogen:

Recombinant Human Tubulin polymerization-promoting protein (1-219AA).

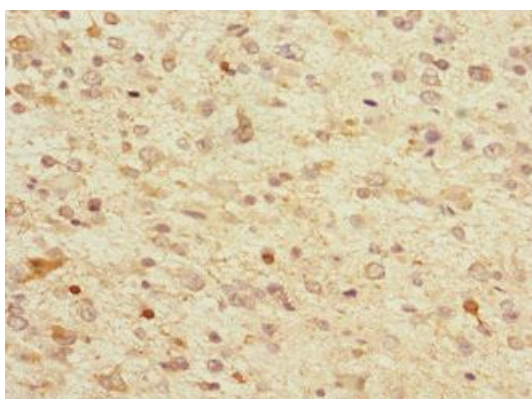
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

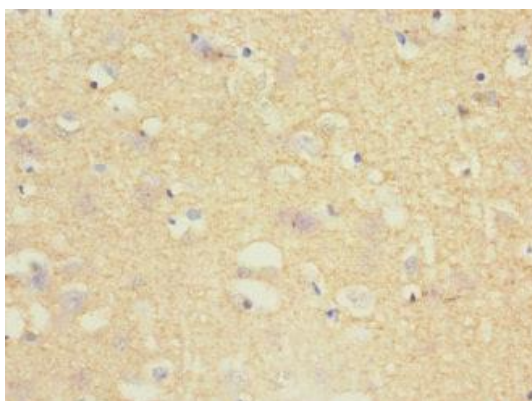
Product Images



Western blot. All lanes: TPPP antibody IgG at 1.71 μ g/ml + Mouse brain tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 24 kDa. Observed band size: 24 kDa.



Immunohistochemistry of paraffin-embedded human glioma using PACO45277 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human brain tissue using PACO45277 at dilution of 1:100.