

# Anti-Tetraphenylporphyrin/TPP Antibody (14H7)

## Summary

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<b>Catalog No.</b>	RGK85902
<b>Clone ID</b>	14H7
<b>Host species</b>	Mouse
<b>Species reactivity</b>	General
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a, kappa
<b>Applications</b>	ELISA
<b>Target</b>	Iron(III)- $\alpha,\alpha,\alpha,\beta$ -meso-tetrakis-orthocarboxyphenyl-porphyrin, Fe(ToCPP), TPP, meso-Tetraphenylporphine, 5,10,15,20-tetraphenylporphyrin, tetraphenylporphyrin
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	ChEBI: 52279, CAS: 917-23-7
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

**Data Image**

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