

Anti-CD271/NGFR Antibody (R3A57)

Summary

Catalog No.	RHC30501
Clone ID	R3A57
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IHC
Target	Low affinity neurotrophin receptor p75NTR, TNFRSF16, CD271, Gp80-LNGFR, p75 ICD, Low-affinity nerve growth factor receptor, NGFR, NGF receptor, Tumor necrosis factor receptor superfamily member 16
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P08138

Stability and Storage

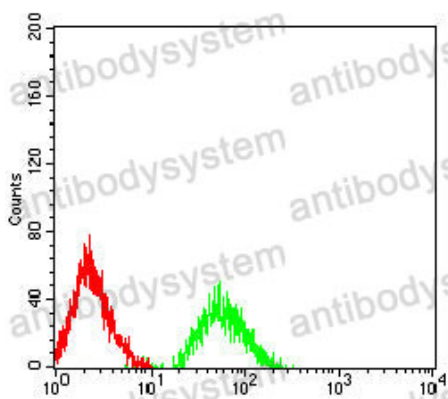
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

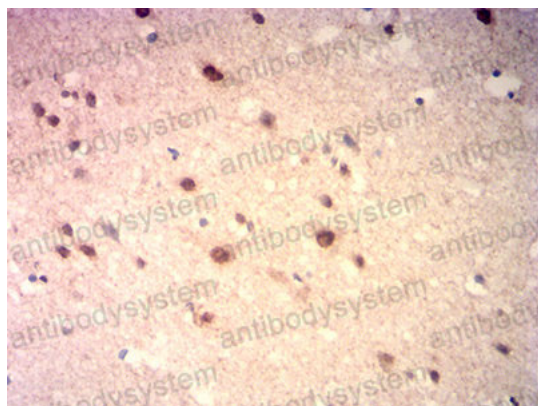
For research use only.

Data Image



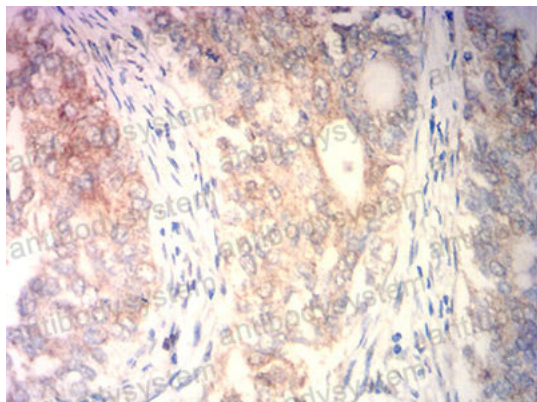
Flow Cytometry

Flow cytometric analysis of Hela cells using NGFR mouse mAb (green) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human cerebrum tissues using NGFR mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using NGFR mouse mAb with DAB staining.

Immunohistochemical