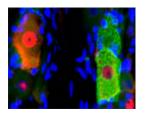


Mouse monoclonal antibody to rat p75NTR (MC192)

Code ID Tag Unit size	OSM00019A MC192-131207-AP 100 ug
Immunogen	Nerve growth factor receptor (TNFR superfamily, member 16)
Conjugate	Unconjugated antibody
Also known	TNR16, low-affinity nerve growth factor receptor, NGF receptor, Gp80-LNGFR, p75 ICD, low affinity neurotrophin receptor p75NTR, Tnfrsf16, Ngfr, p75, LNGFR, RNNGFRR
Host	Mouse
Purity	Affinity purified
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, IHC, ELISA. A working concentration of 5-15 ug/ml is recommended. This antibody is suitable for use in paraformaldehyde fixed, alcohol fixed and paraffin-embedded sections. The optimal working solution should be determined by the end user.
Specificity	Specific for rat p75NTR.
Spcs X-react.	Rat
Format	Lyophilised
Reconstitution	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only



IF on rat trigeminal using Mouse monoclonal antibody to rat p75NTR (OSM00019A) at a concentration of 10 μ g/ml, Rabbit antibody to internal part of cFos (OSC00040W) at 1 : 500 dilution and DAPI counterstained.