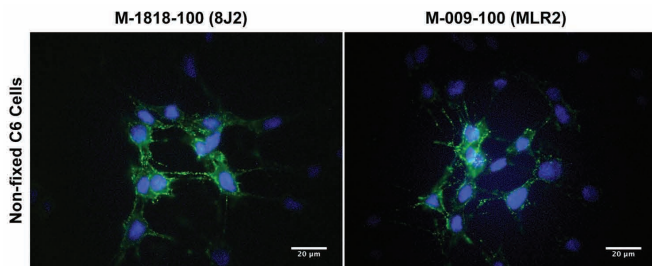


QUALITY REAGENTS FOR NEUROTROPHIN RECEPTOR RESEARCH



Mouse monoclonal antibody to human NGFR/p75NTR [8J2]: IgG

Analysis of p75NTR expression in non-permeabilized rat C6 cells by Immunocytochemistry using our new Clone 8J2 against the recently discontinued MLR2. Both antibodies reveal punctate membrane staining of p75NTR receptor. Magnification: 100x. (Catalog No. M-1818-100).

Applications: Flow, Immunohistochemistry, Immunocytochemistry, Western Blotting, Immunopanning, Immunoprecipitation.

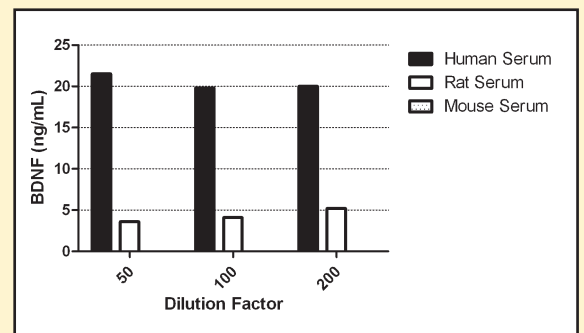
RAPID™ ELISA KITS: HIGHEST SENSITIVITY AND REPRODUCIBILITY!*

*Polacchini *et al.* (2015) A method for reproducible measurements of serum BDNF: comparison of the performance of six commercial assays. Sci Rep. 10;5:17989. doi: 10.1038/srep17989.



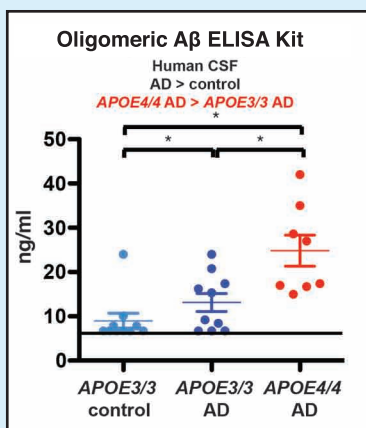
- Fast assays (< 4 hours)
- High sensitivity (low pg/mL)
- Lowest CVs
- High lot-to-lot reproducibility
- Complete kit
- Extensively validated!

Mature BDNF • proBDNF • GDNF • LR3IGF-I • NGF • proNGF • NGFR/p75ECD • Multi-Neurotrophin Screening Kit • NT3 • NT4/5 • Alpha-Synuclein



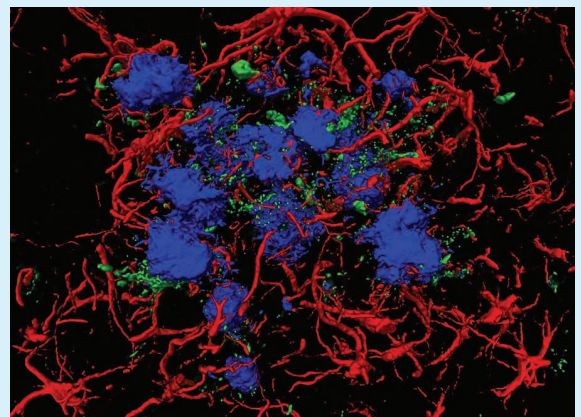
Serum BDNF measurement with **Mature BDNF Rapid™ ELISA kit** (Catalog No: BEK-2211-1P/2P).

INNOVATIVE PRODUCTS FOR ALZHEIMER'S DISEASE RESEARCH!



- Exclusive from Biosensis!
- Preferential detection of oligomeric Aβ species
- Highly published!

Oligomeric Aβ peptides measured in the CSF from age-matched control subjects and AD patients ($p < 0.05$) using **Oligomeric Aβ ELISA Kit** (Catalog No: BEK-2215-1P/2P). Figure courtesy of Tai *et al.* (2013).



Staining of amyloid plaques (blue) in J20 line heterozygote adult mouse brain using **Amylo-Glo® Staining Kit** (Catalog No: TR-300-AG). Image represents 3-D reconstruction from confocal z-stack. Red: astrocytes stained for GFAP. Green: Aggregates of cofilin rods. Photo courtesy of Dr. John Chilton, University of Exeter.