

iNeuMab™ Mouse Anti-Human Gemin 1 Monoclonal Antibody (CBP2488)

Cat. No.: NAB2010610LS

PRODUCT OVERVIEW

Species Reactivity	Human
Clonality	Monoclonal
Host Species	Mouse
Isotype	IgG1, κ
Clone Number	CBP2488
Applications	WB; ICC; IHC-F
Relevant Diseases	Brain Tumors; Alzheimer's Disease; Parkinson's Disease; Neurocutaneous Syndromes
Research Areas	Neuroinflammation
Conjugation	Unconjugated; APC; PE; HRP; Biotin; FITC

PRODUCT PROPERTIES

Form	Liquid
Formulation	PBS, pH 7.2, containing 0.09% sodium azide.
Concentration	0.5 mg/mL
Purification	Affinity chromatography
Purity	>95%, as determined by Coomassie stained SDS-PAGE.
Endotoxin Level	Low Endotoxin
Shipping	The product is shipped at 4°C. Upon receipt, store it immediately at the recommended temperature.
Storage	The antibody solution should be stored undiluted between 2°C and 8°C.
Handling Advice	Upon receipt, the antibody solution should be stored undiluted at -20°C, and protected from prolonged exposure to light.
Research Use Only	For research use only, not for diagnostic or therapeutic use.

TARGET

Target	SMN
Official Name	SMN1
Full Name	Survival of motor neuron 1
Alternative Names	SMN1; BCD541; GEMIN1; SMNT; T-BCD541; TDRD16A; survival of motor neuron 1; telomeric; survival motor neuron 1; telomeric; SMA1; SMA4; SMA@; SMA2; SMA; SMA3; SMN
Gene ID	6606 (H uman); 20595 (Mouse)

Uniprot ID

[Q16637](#) (Human); [P97801](#) (Mouse)
