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## Product Datasheet

### Neurofilament L Rabbit pAb, Unconjugated ABB-A0257

Article Name	Neurofilament L Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0257
Supplier Catalog Number	A0257
Alternative Catalog Number	ABB-A0257-100UL, ABB-A0257-20UL, ABB-A0257-500UL, ABB-A0257-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Neurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and heavy chains. Neurofilaments comprise the axoskeleton and they functionally maintain the neuronal caliber. They may also play a role in intracellular trans...
Clonality	Polyclonal
Molecular Weight	62 kDa
NCBI	<a href="#">4747</a>

UniProt	<a href="#">P07196</a>
Purity	Affinity purification
Sequence	SSGSLMPSENLDLSQVAAISNDLKSIRTQEKAQLQDLNDRFASFIERVHELEQ QNKVLEAELLVLRQKHSEPSRFRALYEQEIRDLRLAAEDATNEKQALQGEREG LEETLRNLQARYEEEEVLSREDAEGRLMEARKGADEAALARAELEKRIDSLMDE ISFLKKVHEEEIAELQAQIQYAQISVEMDVT
Target	NEFL
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:5000 IF-P,1:50 - 1:200 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Signal Transduction,Cell Biology Developmental Biology,Cell Adhesion,Cytoskeleton,Intermediate Filaments,Neuroscience, Cell Type Marker,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease,Stem Cells,Neuron marker.