ProSci Incorporated
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

β-Amyloid(1-42) Rabbit Recombinant Antibody (82-938)

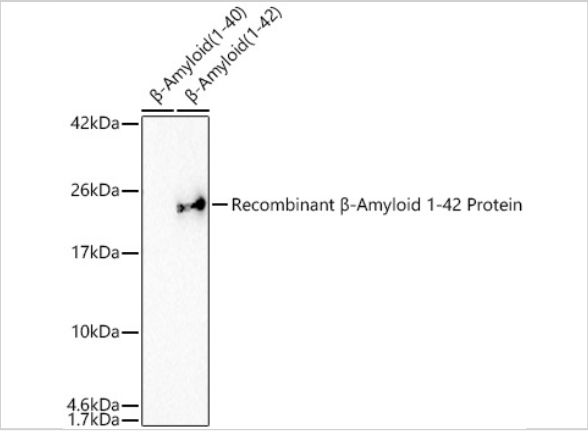
CATALOG NUMBER: 82-938

Specifications

Host Species	Rabbit
Species Reactivity	Mouse
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	DB, ELISA, IF-P, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	4 kDa

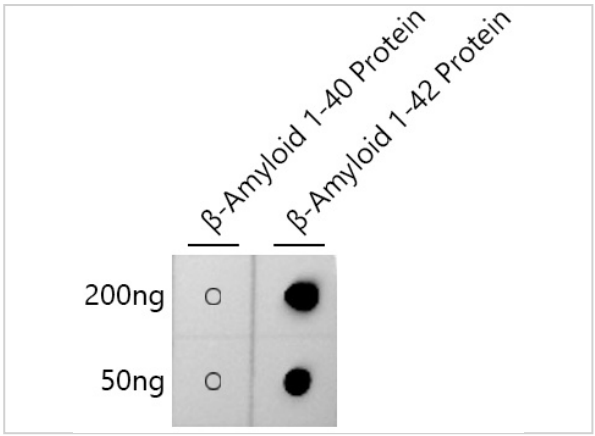
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	Buffer: PBS containing 50% glycerol and 0.05% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



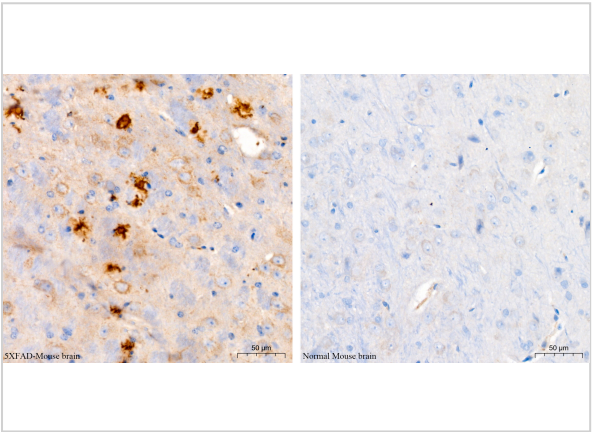
ARC63663-01_WB_02_82-938

Western blot analysis of Recombinant β-Amyloid (1-40) protein and Recombinant β-Amyloid (1-42) protein using β-Amyloid(1-42) Rabbit mAb (A24422) at 1:5000 dilution incubated overnight at 4°C. | Seco...



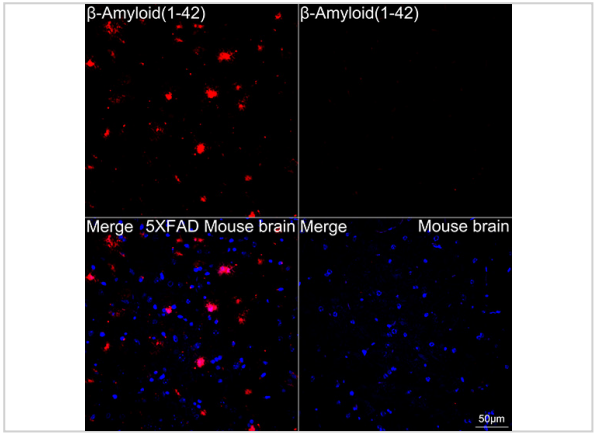
ARC63663-01_DB_01_82-938

Dot-blot analysis of β-Amyloid 1-40 and β-Amyloid 1-42 proteins using β-Amyloid(1-42) Rabbit mAb (A24422) at 1:1000 dilution.



ARC63663-01_IHC_02_82-938

Immunohistochemistry analysis of paraffin-embedded 5XFAD Mouse brain (model for Alzheimer disease, Left) and BALB/c Mouse brain (normal, Right) using β-Amyloid(1-42) Rabbit mAb (A24422) at a diluti...



ARC63663-02_IF_01_82-938

Confocal imaging of paraffin-embedded 5XFAD Mouse brain (model for Alzheimer disease, left) and BALB/c Mouse brain (normal, right) tissue using β-Amyloid(1-42) Rabbit mAb (A24422, dilution 1:200) f...

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