

Anti-SEZ6 Reference Antibody (Abbv-011)

Recombinant Antibody Catalog # APR10739

Specification

Anti-SEZ6 Reference Antibody (Abbv-011) - Product Information

Application FC, Kinetics, Animal Model

Primary Accession
Reactivity
Human
Clonality
Monoclonal
Isotype
Calculated MW
150 KDa

Anti-SEZ6 Reference Antibody (Abbv-011) - Additional Information

Target/Specificity

SEZ6

Endotoxin

< 0.001EU/ μg, determined by LAL method.

Conjugation Unconjugated

Expression system

CHO Cell

Format

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Anti-SEZ6 Reference Antibody (Abbv-011) - Protein Information

Name SEZ6

Function

May play a role in cell-cell recognition and in neuronal membrane signaling. Seems to be important for the achievement of the necessary balance between dendrite elongation and branching during the elaboration of a complex dendritic arbor. Involved in the development of appropriate excitatory synaptic connectivity (By similarity).

Cellular Location

Cell membrane; Single-pass type I membrane protein. Note=Localized on dendrites and in the synaptic and postsynaptic fraction.

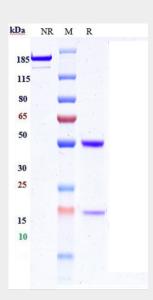
Anti-SEZ6 Reference Antibody (Abbv-011) - Protocols



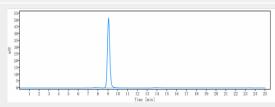
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-SEZ6 Reference Antibody (Abbv-011) - Images



Anti-SEZ6 Reference Antibody (Abbv-011) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-SEZ6 Reference Antibody (Abbv-011)is more than 95% ,determined by SEC-HPLC.