Recombinant CD90/Thy1 Monoclonal Antibody

Description

This Recombinant CD90/Thy1 Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	RMEA1369
Contents:	Recombinant CD90/Thy1 Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C121369
Applications:	WB, IHC
Reactivity:	Human, Mouse, Rat

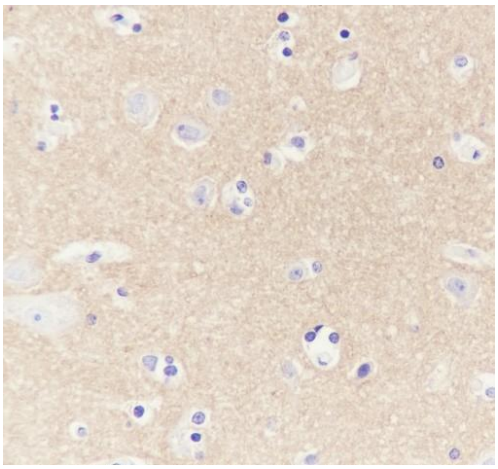
Antibody Data

Uniprot ID:	P04216
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

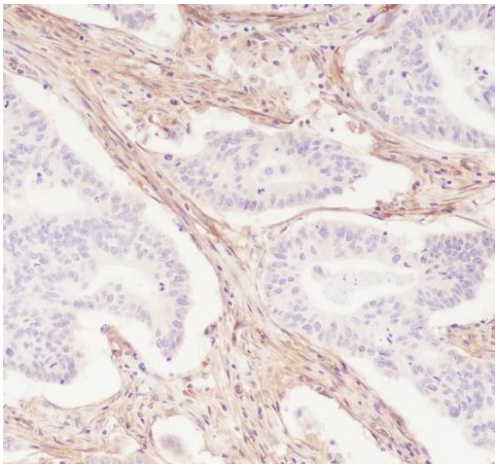
Preparation & Storage

Storage:	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	Gel Pack
Preparation:	WB 1:1000-1:5000, IHC 1:50-1:100
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.

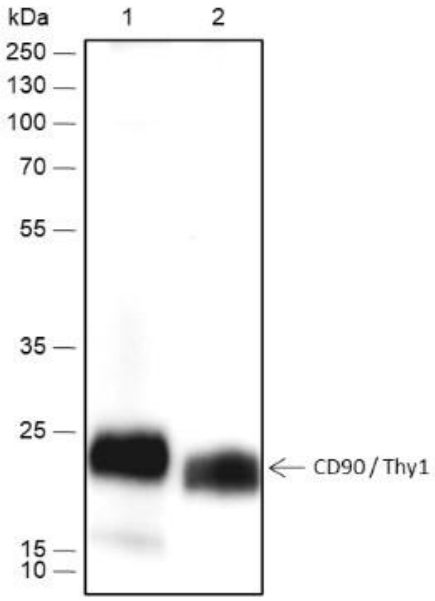
Validation Data



Immunohistochemistry of paraffin-embedded Human cerebrum using CD90/Thy1 Monoclonal Antibody at dilution of 1:50.



Immunohistochemistry of paraffin-embedded Human colon cancer using CD90/Thy1 Monoclonal Antibody at dilution of 1:100.



Western Blot with CD90/Thy1 Monoclonal Antibody at brain, Lane dilution of 1:5000. Lane 1: Mouse 2: Rat brain Observed-MW:18-25 kDa Calculated-MW:18 kDa

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.