

Anti-S100 beta [R09-7K-9] Monoclonal Antibody

AGMB03787

Description

This Anti-S100 beta [R09-7K-9] 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:	AGMB03787
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	NEF, S100, S100-B, S100beta, S100B
Applications:	IHC-P
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R09-7K-9
Clonality:	Monoclonal Antibody
SwissProt ID:	P04271
Immunogen:	Peptide
Gene ID:	6285
Gene Name:	S100B

Manufacturers Statement

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

Host Species:	Rabbit
Isotype:	IgG
Purification:	Protein A
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 11 kDa, Observed MW:11 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS, Glycerol and BSA

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	IHC-P	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.