

ARG22635 anti-N-terminal Arginylation antibody [11G1]

Package: 50 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [11G1] recognizes N-terminal Arginylation
Tested Reactivity	Other
Tested Application	WB
Specificity	Specific for N-terminal arginine, next to both glutamic acid and aspartic acid. Does not detect internal arginine.
Host	Mouse
Clonality	Monoclonal
Clone	11G1
Isotype	IgG3
Target Name	N-terminal Arginylation
Species	Others
Immunogen	Synthetic N-terminal arginylated peptide conjugated to KLH
Conjugation	Un-conjugated

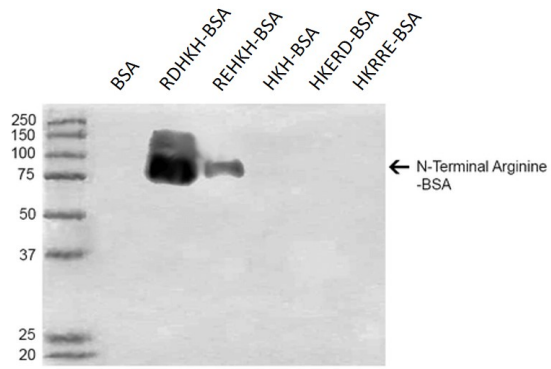
Application Instructions

Application table	Application	Dilution
	WB	1:1000

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Purification with Protein G.
Buffer	PBS (pH 7.4), 0.9% Sodium azide and 50% Glycerol.
Preservative	0.9% Sodium azide
Stabilizer	50% Glycerol
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.



ARG22635 anti-N-terminal Arginylation antibody [11G1] WB image

Western blot: 0.5 μ g of BSA, RDHKH-BSA, REHKH-BSA, HKH-BSA, HKERD-BSA, and HKRRE-BSA stained with ARG22635 anti-N-terminal Arginylation antibody [11G1] at 1:1000 for 60 min at RT.