

Product datasheet for **AM01063PU-N**

LOC443441 Mouse Monoclonal Antibody [Clone ID: CC14]

Product data:

Product Type:	Primary Antibodies
Clone Name:	CC14
Applications:	FC, IHC, IP
Recommended Dilution:	Immunohistochemistry on frozen sections. Immunoprecipitation. Flow Cytometry: 1/50 - 1/100; use 10µl of the suggested working dilution to label 10e6 cells in 100µl.
Reactivity:	Bovine, Goat, Sheep
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Specificity:	This antibody recognises the CD1w2 cell surface antigen in bovine, sheep and goat. This antibody immunoprecipitates two protein bands of 12kD and 46kD. In immunohistology the reagent stains cortical thymocytes and a minority of medullary thymocytes, with a pattern similar to antibodies of the CD1b cluster in humans.
Formulation:	Phosphate buffered saline pH7.4 containing 0.09% Sodium Azide State: Purified State: Liquid purified IgG
Concentration:	lot specific
Purification:	Affinity chromatography on Protein G
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Database Link:	Q29422
Synonyms:	SCD1B-42, Antigen IAH-CC14



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