

CD44 antibody [MEM-263]

Cat. No. GTX29524

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P, FACS, IP
Reactivity	Human, Dog, Pig

Reference (1)

Package

100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent
FACS	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW 82 kDa. ([Note](#))

Product Note This antibody reacts with extracellular (N-terminal) domain of standard CD44 (Phagocyte glycoprotein 1).

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	COS-7 cells (African Green Monkey).
Purification	Protein A purified
Conjugation	Unconjugated



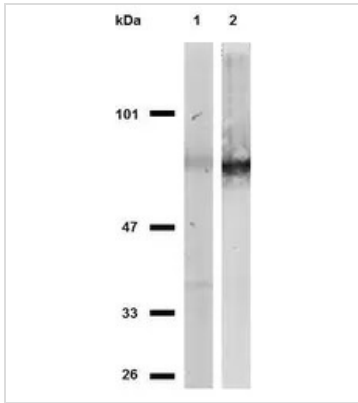
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Note

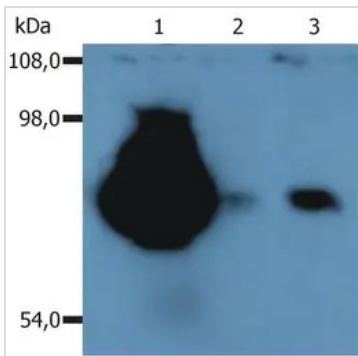
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DATA IMAGES



GTx29524 WB Image

WB analysis of MOLT-4 (lane 1) and HeLa (lane 2) cell lysates (non-reducing) using GTx29524 CD44 antibody [MEM-263].



GTx29524 WB Image

WB analysis of isolated peripheral blood lymphocytes (non-reducing) using GTx29524 CD44 antibody [MEM-263].

Lane 1: human PBL lysate

Lane 2 : dog PBL lysate

Lane 3 : pig PBL lysate



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