

# CD44 antibody [MEM-263]

# Cat. No. GTX29524

Host	Mouse	
Clonality	Monoclonal	
Isotype	lgG1	
Applications	WB, IHC-P, FCM, IP	
Reactivity	Human, Dog, Pig	

References ( 1 )
Package
100 μg

## Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent
FCM	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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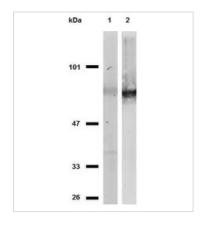


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#### Note

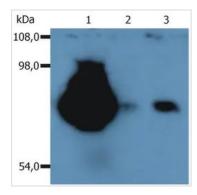
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## DATA IMAGES



### 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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