CD44 antibody [IM7]

Cat. No. GTX80086

Host	Rat
Clonality	Monoclonal
lsotype	lgG2b
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP
Reactivity	Human, Mouse, Cat, Dog, Horse

References (4) Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW	82 kDa. (<u>Note</u>)
Product Note	This antibody reacts with all isoforms of mouse CD44.

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	Dexamethasone-induced cells of the SJL mouse spontaneous myeloid leukemia M1
Purification	Protein A purified
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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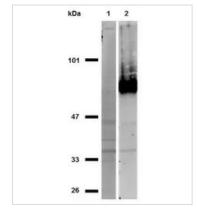


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX80086 WB Image

WB analysis of HeLa cells (positive ; lane 2) and MOLT-4 (negative ; lane 1) cell lysates (non-reducing) using GTX80086 CD44 antibody [IM7].

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GTX80086 ICC/IF Image

The data was published in the 2022 in Bioengineered. PMID: 35109755

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