

CD44 antibody [IM7]

Cat. No. GTX80086

Host	Rat
Clonality	Monoclonal
Isotype	IgG2b
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. ([Note](#))**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

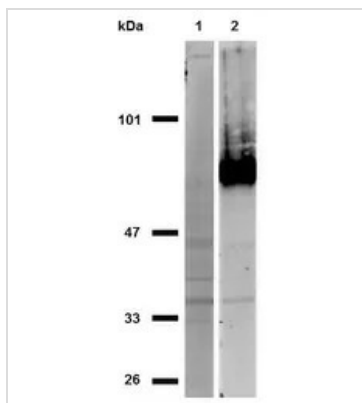


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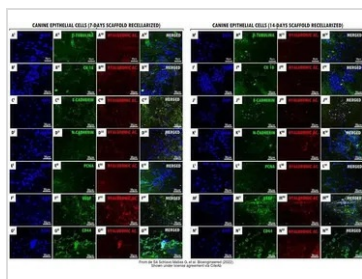
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Note

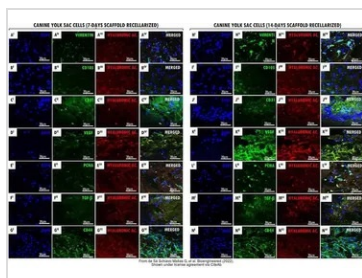
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DATA IMAGES

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].


GTX80086 ICC/IF Image

The data was published in the 2022 in Bioengineered. [PMID: 35109755](https://pubmed.ncbi.nlm.nih.gov/35109755/)


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