

JAM-B antibody

Cat. No. GTX104507

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

References (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Observed MW (kDa) 38-43 kDa.

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.46 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human JAM-B. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

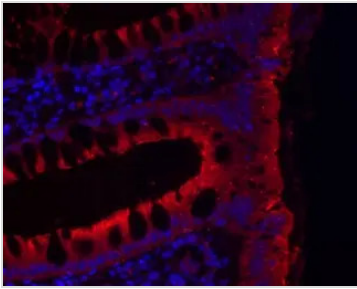
Note

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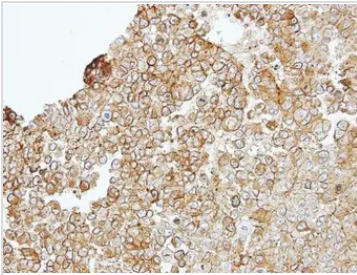


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DATA IMAGES

GTX104507 IHC-P Image

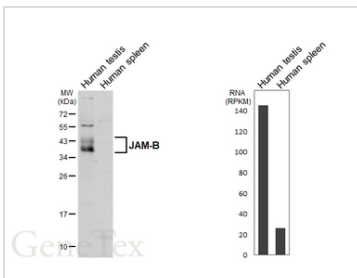
Immunohistochemical analysis of paraffin-embedded human colon, using JAM-B(GTX104507) antibody at 1:200 dilution.(Image courtesy of Sergei Grivennikov Ph.D (Laboratory of Dr. Michael Karin, UCSD.)

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX104507 IHC-P Image

Immunohistochemical analysis of paraffin-embedded TOV-112D xenograft, using JAM-B(GTX104507) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX104507 WB Image

Various tissue extracts (5 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with JAM-B antibody (GTX104507) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate. Corresponding RNA expression data are based on NCBI database.



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