

Ikaros antibody [JB50-38]

Cat. No. GTX01051

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IHC-P	1:50-1:200
FCM	1:50-1:100

Not tested in other applications.

Calculated MW	58 kDa. (Note)
Observed MW (kDa)	48-75 kDa. The observed M.W. is based on the following publication. PMID: 15015965

Properties

Form	Liquid
Buffer	TBS, 1% BSA, 40% Glycerol
Preservative	0.05% Sodium azide
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 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein
Purification	Protein A purified
Conjugation	Unconjugated



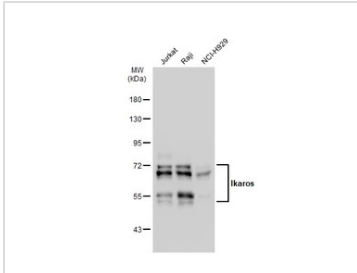
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Note

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DATA IMAGES

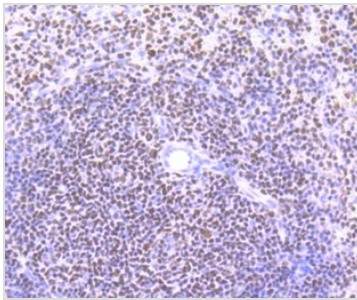


GTx01051 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Ikaros antibody [JB50-38] (GTx01051) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.

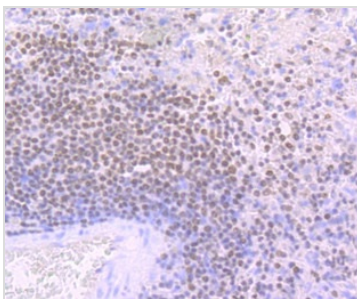
Multiple bands were observed. It is possibly due to alternative splicing.

Reference: [PMID: 15015965](https://pubmed.ncbi.nlm.nih.gov/15015965/)



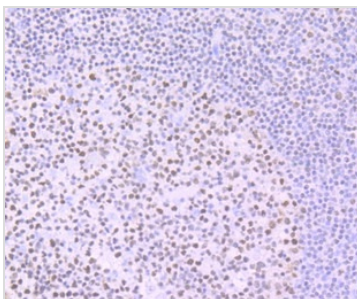
GTx01051 IHC-P Image

IHC-P analysis of mouse spleen tissue section using GTx01051 Ikaros antibody [JB50-38].



GTx01051 IHC-P Image

IHC-P analysis of human spleen tissue section using GTx01051 Ikaros antibody [JB50-38].



GTx01051 IHC-P Image

IHC-P analysis of human tonsil tissue section using GTx01051 Ikaros antibody [JB50-38].



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