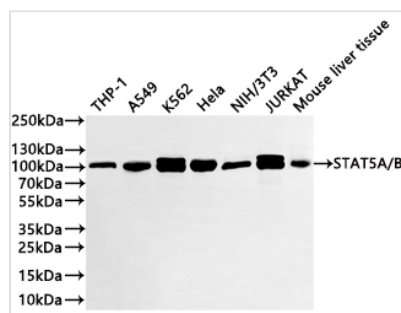




STAT5A/STAT5B Recombinant Monoclonal Antibody

Product Code	CSB-RA915422A0HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P42229/P51692
Immunogen	A synthesized peptide derived from human STAT5A/STAT5B
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Purification Method	Affinity-chromatography
Isotype	Rabbit IgG
Clonality	Monoclonal
Product Type	Recombinant Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	STAT5A/STAT5B
Clone No.	3H9

Image



Western Blot

Positive WB detected in: THP-1 whole cell lysate(20μg), A549 whole cell lysate(20μg), K-562 whole cell lysate(20μg), HeLa whole cell lysate(20μg), NIH/3T3 whole cell lysate(20μg), JURKAT whole cell lysate(20μg), Mouse liver tissue lysate(20μg)

All lanes: STAT5A/B antibody at 1:1000

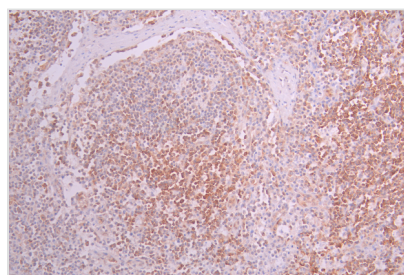
Secondary

Goat polyclonal to rabbit IgG at 1/40000 dilution

Predicted band size: 90 kDa

Observed band size: 102 kDa

Exposure time?40s



IHC image of CSB-RA915422A0HU diluted at 1:100 and staining in paraffin-embedded human lymph node tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at



4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.