

Product Datasheet

STAT5A Antibody (C-term) (orb1926528)

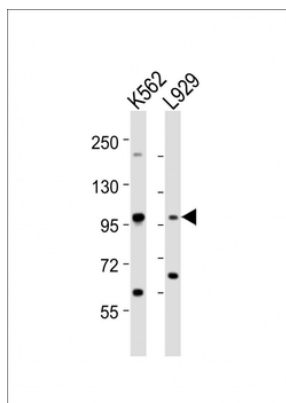
Description	Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Target	This STAT5A antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 763-797 amino acids from the C-terminal region of human STAT5A.
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB52392
MW	90647 Da
Uniprot ID	P42229
Dilution Range	WB: 1:2000, WB: 1:2000, IHC-P: 1:25
Expiration Date	12 months from date of receipt.

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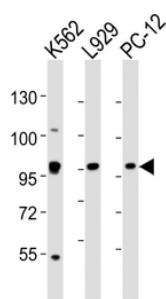
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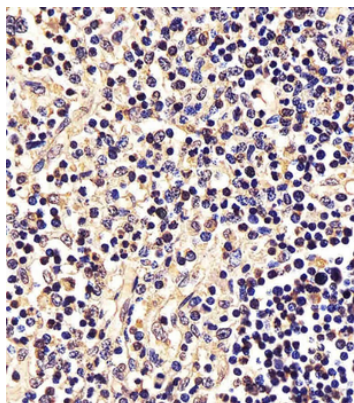
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All lanes: Anti-STAT5A Antibody (C-term) at 1:2000 dilution.
Lane 1: K562 whole cell lysates. Lane 2: L929 whole cell lysates.
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution.
Predicted band size: 91 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



All lanes: Anti-STAT5A Antibody (C-term) at 1:2000 dilution.
Lane 1: K562 whole cell lysates. Lane 2: L929 whole cell lysates.
Lane 3: PC-12 whole cell lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 91 kDa.
Blocking/Dilution buffer: 5% NFDM/TBST.



Staining STAT5A in Human thymus tissue sections by Immunohistochemistry (IHC-P - paraformaldehyde-fixed, paraffin-embedded sections). Tissue was fixed with formaldehyde and blocked with 3% BSA for 0.5 hour at room temperature; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody (1/25) for 1 hours at 37°C. A undiluted biotinylated goat polyvalent antibody was used as the secondary antibody.

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