anti-SOX30-RAB-T71



Applications

Competition ELISA	Western Blot	SPR	Spiked IP	Immunofluorescence	IP-MS	ChIP
			Pass	Pass		

^{*}rAb has been tested for the following applications. See below for the experimental details.

Antibody information

rAb ID: anti-SOX30-RAB-T71

Description: recombinant Fab fragment obtained by recombinant antibody (rAb) phage display recognizing *SOX30* protein under non-denaturing conditions; specificity and affinity tested.

Binder type: rAb Isotype: IgG1 Species: Homo sapiens Produced in: E. coli rAb tags: Avi-tag; Flag-tag

Specificity: reacts with *Homo sapiens* SOX30 **Epitope:** binds to folded domain amino acids 337-405

Storage conditions: short term - store at n 4°C (over 6 months), long term - PBS -20°C or -80°C

Link: http://recombinant-antibodies.org/binders/anti-SOX30-RAB-T71

Antigen information

Protein Name: Transcription factor SOX-30

HGNC Symbol: SOX30 HGNC ID: 30635 Species: Homo sapiens

UniProt AC: O94993 UniProt KB: SOX30 HUMAN

Protein Sequence:

MKIEEHHHHHHSSGKLGSTGGGLNDIFEAQKIEWHEEDLYFQSAAQPAVKRPMNAFMVWARIHRPALAKANPAANNAEISV QLGLEWNKLSEEQKKPYYDEAQKIKEKHREEFPGWV

Tag N-terminus: MKIEEHHHHHHSSGKLGSTGGGLNDIFEAQKIEWHEEDLYFQSAAQPA Tag C-terminus:

Vector Type: Vector Link:

Protein Sequence Position: 337-405 Antigen source: E. coli Source Lab: RAN Source Lab ID: Sox30 [2-39]

Description: affinity purified recombinant protein

Validation data

Spiked IP: Status: Pass Experimental Conditions: http://recombinant-antibodies.org/protocols/spiked-IP Immunofluorescence: Status: Pass Experimental Conditions: http://recombinant-antibodies.org/protocols/immunofluorescence IP-MS – immunoprecipitation for mass spectrometric analysis: Status: Experimental Conditions: http://recombinant-antibodies.org/protocols/IP-MS ChIP - chromatin immunoprecipitation: Status: **Experimental Conditions: Pending** IP - immunoprecipitation: Status: **Experimental Conditions: Pending** SP Elisa: Status: Experimental Conditions: http://recombinant-antibodies.org/protocols/ELISA-IC50-EC50-direct-coating

Visit us at http://recombinant-antibodies.org/

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