

Anti-FOX1 Antibody

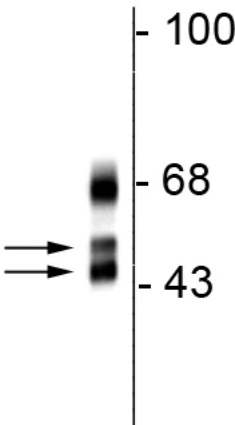


Product Details

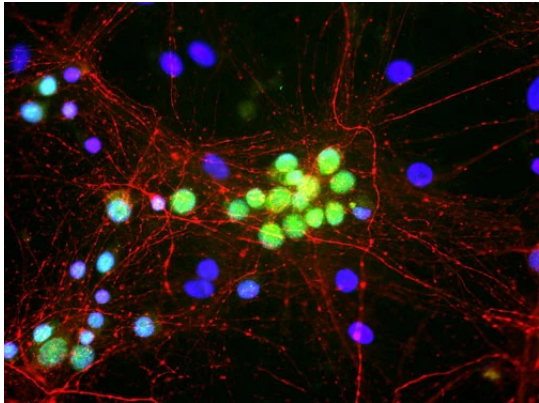
Available Variants	100 µL (SKU:581-FOX1) 25 µL (SKU:581-FOX1t)
Conjugate	Unconjugated
Isotype	IgG1
Clone	1G10
Gene Name	RBFOX1
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	PBS + 10 mM NaN ₃ .
Production Notes	Protein G purified culture supernatant.
Applications	ELISA, ICC, IHC, WB
Dilution Ranges	WB: 1:5000 WB Brain: 1:5000 IHC: 1:500 ICC: 1:500
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Recombinant protein taken from the N-terminus of human FOX1 expressed in and purified from E. Coli.
Specificity	Specific for endogenous levels of the ~46/48 kD FOX1 protein doublet.
Molecular Weight	46/48 kDa
Quality Control	Western blots performed on each lot.

Storage	Recommended that the undiluted antibody be aliquoted into smaller working volumes (10-30 uL/vial depending on usage) upon arrival and stored long term at -20° C or -80° C, while keeping a working aliquot stored at 4° C for short term. Avoid freeze/thaw cycles. Stable for at least 1 year.
Antibody Registry ID	AB_2492095
UniProt ID	Q9NWB1
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
NCBI Gene ID	54715

Product Images



Western blot of rat cortical lysate showing specific immunolabeling of the ~46/48 kDa FOX1 protein.



Immunofluorescence of cultured rat neurons showing nuclear and distal cytoplasmic labeling of FOX1 (Cat. 581-FOX1, 1:500, green).

Product Page URL: www.antibodiesinc.com/products/anti-fox1-antibody-581-fox1



Created on 09. September 2026 | All information without guarantee