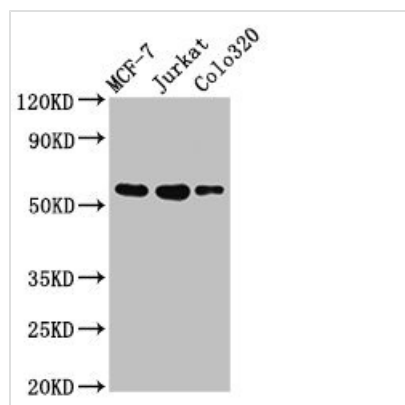




IRX4 Antibody

Product Code	CSB-PA011836LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P78413
Immunogen	Recombinant Human Iroquois-class homeodomain protein IRX-4 protein (287-363AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IF; Recommended dilution: WB:1:500-1:2000, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Iroquois-class homeodomain protein IRX-4 (Homeodomain protein IRXA3) (Iroquois homeobox protein 4), IRX4, IRXA3
Immunogen Species	Homo sapiens (Human)
Research Area	Others
Target Names	IRX4

Image



Western Blot

Positive WB detected in: MCF-7 whole cell lysate, Jurkat whole cell lysate, Colo320 whole cell lysate

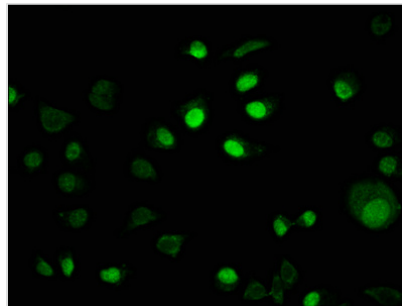
All lanes: IRX4 antibody at 3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 55, 58 kDa

Observed band size: 55 kDa



Immunofluorescence staining of MCF-7 cells with CSB-PA011836LA01HU at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).