

Product Data Sheet

Anti-LHX3 Antibody

Catalog #	Source	Reactivity	Applications
CQA4943	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to LHX3		
Immunogen	KLH-conjugated synthetic peptide of human LHX3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of LHX3 protein		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	LHX3		
Alternative Names	LIM/homeobox protein Lhx3; LIM homeobox protein 3		
Entrez Gene	8022 (Human); 16871 (Mouse)		
SwissProt	Q9UBR4 (Human); P50481 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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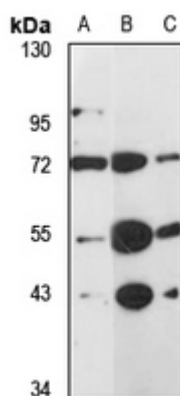
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Western blot analysis of LHX3 expression in SHSY5Y (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 43 kD; Observed band size: 43 kD)

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