

Product Data Sheet

Anti-Nischarin Antibody

Catalog #	Source	Reactivity	Applications
CQA5235	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to Nischarin		
Immunogen	Recombinant fusion protein of human Nischarin. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Nischarin 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	NISCH		
Alternative Names	IRAS; KIAA0975; Nischarin; Imidazoline receptor 1; I-1; IR1; Imidazoline receptor antisera-selected protein; hIRAS; Imidazoline-1 receptor; I1R; Imidazoline-1 receptor candidate protein; I-1 receptor candidate protein; I1R candidate protein		
Entrez Gene	11188 (Human); 64652 (Mouse)		
SwissProt	Q9Y2I1 (Human); Q80TM9 (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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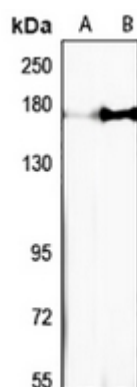
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Western blot analysis of Nischarin expression in Jurkat (A), mouse brain (B) whole cell lysates. (Predicted band size: 56; 63; 110; 166 kD; Observed band size: 166 kD)

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