

## **Product Data Sheet**

## **Anti-ANKH Antibody**

Catalog #	Source	Reactivity	Applications
CQA3809	Rabbit	Н, М	WB
Description	Ra	abbit polyclonal antibody	v to ANKH
Immunogen	Re	ecombinant fusion prote	in of human ANKH. The exact sequence is proprietary.
Purification	Tł	he antibody was purified	by immunogen affinity chromatography.
Specificity	Re	ecognizes endogenous le	vels of ANKH protein
Clonality	Ро	olyclonal	
Conjugation			
Form	Li	quid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	ar	nd 0.01% sodium azide.	
Dilution	W	/B (1/500 - 1/1000)	
Gene Symbol	A	NKH	
Alternative Na	ames Kl	IAA1581; Progressive ank	ylosis protein homolog; ANK
Entrez Gene	56	6172 (Human); 11732 (M	ouse)
SwissProt	Q	9HCJ1 (Human); Q9JHZ2	(Mouse)
Storage/Stabi	<b>lity</b> Sł	nipped at 4 $^\circ$ C. Upon del	ivery aliquot and store at -20 $^\circ~$ C for one year. Avoid
	fr	eeze/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

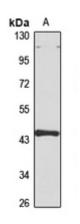
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Western blot analysis of ANKH expression in SHSY5Y (A) whole cell lysates. (Predicted band size: 32; 54 kD; Observed band size: 54 kD)

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