

Ubiquilin 2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human UBQLN2
Form	Liquid
Concentration	0.3 mg/mL
Purification	Anitgen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2789409

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

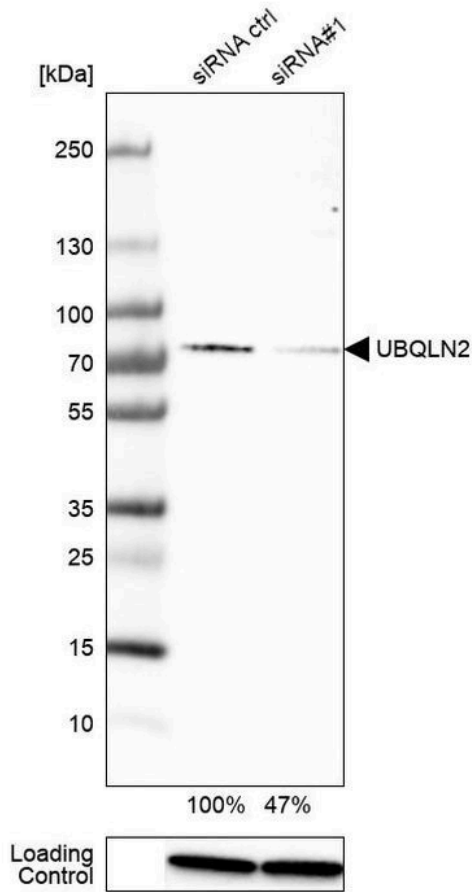
Product Specific Information

Immunogen sequence: LSAMSNPRAM QALMQIQQGL QTLATEAPGL IPSFTPGVGV GVLGTAIGPV GPVTPIGPIG PIVPFTPIGP IGPIGPTGPA APPGSTGSGG PTGPTVSSAA PSETTSPTSE SGPNQQFIQQ MVQALAGANA PQLPNPEVRF QQQLEQLN

Product Images For Ubiquilin 2 Polyclonal Antibody

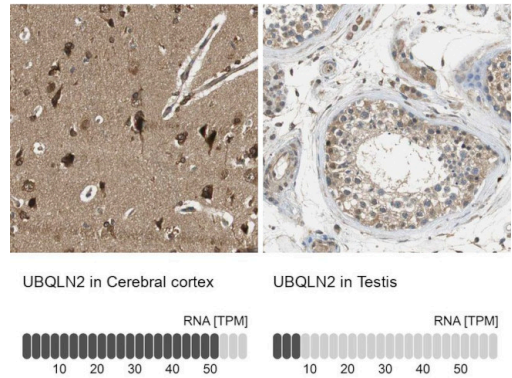
Ubiquilin 2 Antibody (PA5-82249)

Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. A-431 cells were transfected with, control siRNA, Ubiquilin 2 siRNA probe #1, and Ubiquilin 2 siRNA probe #2 and a decrease in signal intensity was observed in Western Blot application using anti-Ubiquilin 2 Polyclonal Antibody (Product # PA5-82249) used at a dilution of 0.4 µg/mL. Anti-GAPDH was used as a loading control. {KD}



Ubiquilin 2 Antibody (PA5-82249)

Relative expression in different tissues in IHC: Detection of differential expression levels of Ubiquilin 2 demonstrates antibody specificity. Immunohistochemical analysis of Ubiquilin 2 using anti-Ubiquilin 2 Polyclonal Antibody (Product #PA5-82249), shows significant staining of Ubiquilin 2 in cerebral cortex and shows minimal or weak staining in testis tissues. The relative expression levels of Ubiquilin 2 within each tissue is shown using RNA-Seq. {RE}



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