

AQP12A Antibody

PACO22155

Description

This AQP12A Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO22155
Contents:	100µl Bradford Reagent: 1 vial (2ml)
Category:	Polyclonal Antibody
Synonyms:	AQP12A, AQP12, AQPX2, Aquaporin-12A, AQP-12
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	-
Uniprot:	Q8IXF9
Host Species:	Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from internal of Human AQP12.
Immunogen Species:	Homo sapiens (Human)
Buffer:	-
Form:	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Preparation & Storage

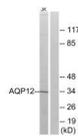
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:3000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western blot analysis of extracts from Jurkat cells, using AQP12 antibody.