

DOHH Antibody

PACO60376

Description

This DOHH 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:	PACO60376
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Deoxyhypusine dioxygenase antibody, Deoxyhypusine hydroxylase antibody, Deoxyhypusine hydroxylase/monooxygenase antibody, Deoxyhypusine monooxygenase antibody, Dohh antibody, DOHH_HUMAN antibody, hDOHH antibody, HEAT like (PBS lyase) repeat containing 1 antibody, HEAT like PBS lyase repeat containing antibody, HEAT like repeat containing protein 1 antibody, HEAT-like repeat-containing protein 1 antibody, HLRC1 antibody, MGC4293 antibody
Clone:	Polyclonal
Applications:	ELISA IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q9BU89
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Deoxyhypusine hydroxylase protein (79-159AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Form: Liquid

Preparation & Storage

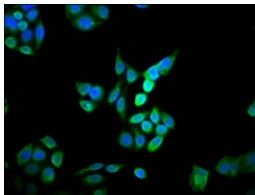
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	IF	1:50-1:200

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

Immunofluorescence staining of PC-3 cells with PACO60376 at 1:166, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).