

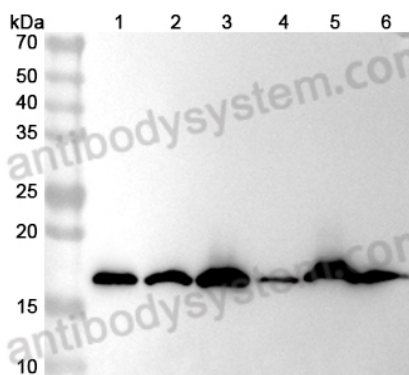
Anti-Hypusine Antibody (Hpu98.61)

Summary

Catalog No.	RGK08102
Clone ID	Hpu98.61
Host species	Mouse
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	4.8 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	DB, ELISA
Target	Hypusine, PubChem: 65396
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	PubChem: 65396
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Note	For research use only.

Data Image

Various lysates were subjected to SDS PAGE followed by western blot with Hypusine antibody (RGK08102) at 1 µg/ml.



Western Blot

Lane 1: Jurkat cell lysate

Lane 2: Hela cell lysate

Lane 3: 293T cell lysate

Lane 4: NIH3T3 cell lysate

Lane 5: Mouse pancreas lysate

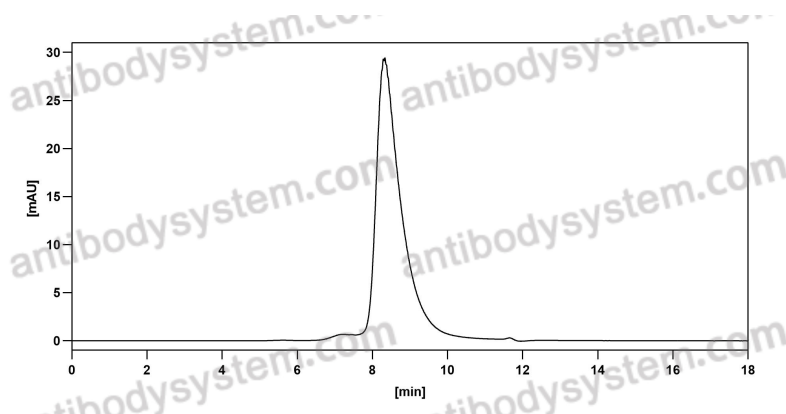
Lane 6: Rat pancreas lysate

Second Ab: Goat Anti-Mouse IgG H&L

Polyclonal antibody, HRP (PMB96431) at 0.1 µg/mL.

Predict MW: 17 kDa

Observed MW: 17 kDa



SEC-HPLC

The purity of this product is >95% as determined by SEC-HPLC.