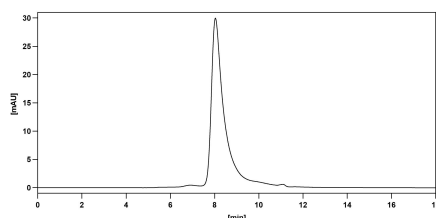


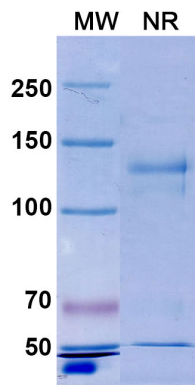
Product Information	
Catalog No.	RA10012
Product name	Anti-Hypusine antibody (Hpu24)
Applications	ELISA, IHC, WB
Species reactivity	General
Host species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Clone ID	Hpu24
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	Hypusine, Eukaryotic translation initiation factor 5A-1, eIF-5A-1, eIF-5A1, Eukaryotic initiation factor 5A isoform 1, eIF-5A, Rev-binding factor, eIF-4D, EIF5A
Accession	PubChem: 65396
Endotoxin level	Please contact with the lab for this information.
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.
Product Usage Information	ELISA: 1:2000-1:20000; WB: 1:500-1:2000
Note	For research use only.

Image Data



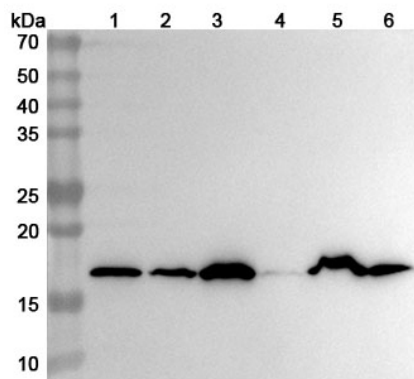
Bioactivity

SEC-HPLC detection for Anti-Hypusine antibody (Hpu24).



SDS-PAGE for Anti-Hypusine antibody (Hpu24).

SDS-PAGE



Western blot analysis was performed using anti-EIF5A monoclonal antibody at 1ug/mL on various samples.

Lane 1: Jurkat cell lysate

Lane 2: Hela cell lysate

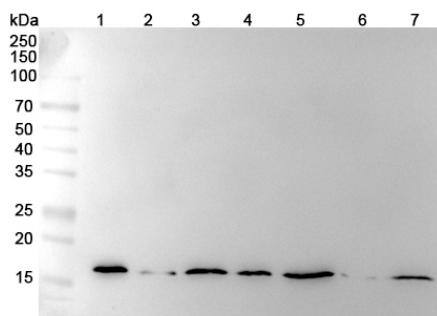
Lane 3: 293T cell lysate

Lane 4: NIH3T3 cell lysate

Lane 5: Mouse pancears lysate

Lane 7: Rat pancears lysate

Western blot



Western blot analysis was performed using anti-Eif5a polyclonal antibody at 1ug/ml on various samples.

Lane 1: Hela cell lysate

Lane 2: HepG2 cell lysate

Lane 3: K562 cell lysate

Lane 4: PC12 cell lysate

Lane 5: Jurkat cell lysate

Lane 6: MCF7 cell lysate

Lane 7: 293T cell lysate

Western blot