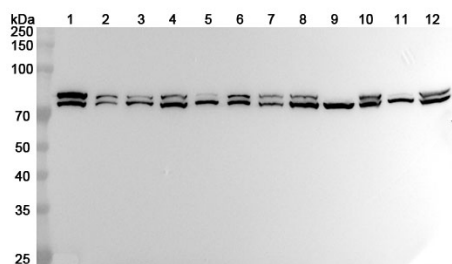


Product Information	
Catalog No.	PA14435
Product name	Anti-HSPA5 Polyclonal Antibody
Applications	ELISA, IHC, WB
Species reactivity	Human, Mouse
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Purification	Purified by antigen affinity column.
Target	Heat shock protein 70 family protein 5, 78 kDa glucose-regulated protein, HSPA5, Binding-immunoglobulin protein, GRP-78, HSP70 family protein 5, Heat shock protein family A member 5, Endoplasmic reticulum chaperone BiP, GRP78, BiP, Immunoglobulin heavy chain-binding protein
Immunogen	E. coli - derived recombinant Human HSPA5 (Leu351-Leu654).
Accession	P11021
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Product Usage Information	ELISA:1:5000-1:20000;IHC:1:50-1:500;WB:1:500-1:2000
Note	For research use only.

Image Data



Western blot

Western blot analysis was performed using anti-HSPA5 polyclonal antibody at 1ug/mL on various samples.

- Lane 1: HepG2 cell lysate
- Lane 2: NIH3T3 cell lysate
- Lane 3: 4T1 cell lysate
- Lane 4: MCF-7 cell lysate
- Lane 5: Jurkat cell lysate
- Lane 6: PC-12 cell lysate
- Lane 7: Hela cell lysate
- Lane 8: A549 cell lysate
- Lane 9: Mouse brain lysate
- Lane 10: Mouse liver lysate
- Lane 11: Rat brain lysate
- Lane 12: Rat liver lysate