SunLong Biotech Co.,LTD

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[Primary Antibody]

Rabbit Anti-HERC6 antibody

Catalog Number: SL15463R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	HERC6
Immunogen:	KLH conjugated synthetic peptide derived from human HERC6: 751-850/1022
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Mouse, Rat (predicted: Human, Rabbit, Pig)
Predicted MW.:	115kDa
Subcellular Location:	cytoplasmic

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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[VALIDATION IMAGES]

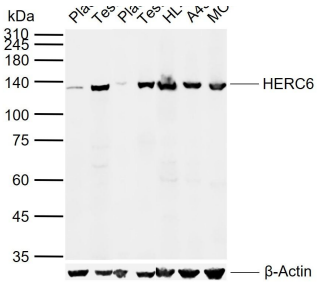


Figure 1. Sample: Lane 1: Mouse Placenta tissue lysates Lane 2: Mouse Testis tissue lysates Lane 3: Rat Placenta tissue lysates Lane 4: Rat Testis tissue lysates Lane 5: Human HL-60 cell lysates Lane 6: Human A431 cell lysates Lane 7: Human MOLT4 cell lysates Primary: Anti-HERC6 (SL15463R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 115 kDa Observed band size: 135 kDa

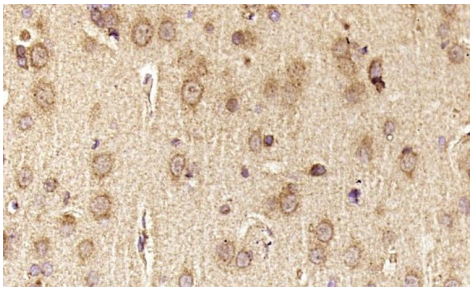


Figure 2. Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (HERC6) Polyclonal Antibody, Unconjugated (SL15463R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining

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