

## Datasheet for ABIN6748825 anti-RPL27 antibody (AA 30-79)



Overviev	

Quantity:	100 μL
Target:	RPL27
Binding Specificity:	AA 30-79
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Bat, Chicken, Monkey, Pig, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPL27 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa30-79 of mouse Rpl27 (Q5BLJ9, NP_035419). Percent
	identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse,
	Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig,
	Turkey, Zebra finch, Chicken, Lizard (100%), Galago, Xenopus, Sablefish, Stickleback, Zebrafish
	(92%), Catfish, Salmon (85%).
	Type of Immunogen: Synthetic peptide
Specificity:	Mouse RPL27
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Guinea pig (100%) Xenopus (92%).
Purification:	Immunoaffinity purified

## Target Details

Target:	RPL27
Alternative Name:	RPL27 / L27 (RPL27 Products)
Background:	Name/Gene ID: RPL27
	Synonyms: RPL27, 60S ribosomal protein L27, L27, Ribosomal protein L27
Gene ID:	Synonyms: RPL27, 60S ribosomal protein L27, L27, Ribosomal protein L27 6155
Gene ID:  NCBI Accession:	

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.