

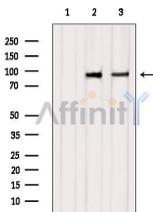
## Calmegin Ab

Cat.#: DF12874  
Size: 100ul,200ul

Concn.: 1mg/ml  
Source: Rabbit

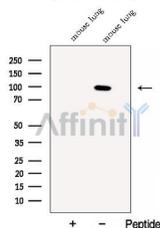
Mol.Wt.: 93 kDa  
Clonality: Polyclonal

Application:	WB 1:500-1:2000
Reactivity:	Human,Mouse,Rat
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).
Specificity:	Calmegin Ab detects endogenous levels of Calmegin.
Immunogen:	A synthesized peptide derived from human Calmegin.
Uniprot:	O14967
Subcellular Location:	Endoplasmic reticulum;
Tissue Specificity:	Detected in testis (at protein level). Detected in testis.
Similarity:	Belongs to the calreticulin family.
Storage Condition and Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt.



Western blot analysis of extracts from various samples, using Calmegin Ab.

Lane 1: Rat brain, treated with blocking peptide;  
Lane 2: Rat brain;  
Lane 3: Mouse lung.



Western blot analysis of extracts from Mouse lung tissue, using Calmegin Ab. The lane on the left was treated with blocking peptide.

**IMPORTANT:** For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking,

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overnight.

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