

## Anti-Calmegin Antibody (2S588)

### Product Details

Reactivity:	Human
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 70 kDa.
Clone:	2S588
Purification:	ProA affinity purified

### Applications

Application:	FCM,ICC,IHC,WB
Recommended	WB: 1:500-1000; IHC: 1:100-200; ICC: 1:50-200; FCM: 1:100-200

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	Recombinant Protein
Uniprot ID:	O14967
Synonyms:	CLGN;Calmegin

### Research Background

Functions during spermatogenesis as a chaperone for a range of client proteins that are important for sperm adhesion onto the egg zona pellucida and for subsequent penetration of the zona pellucida. Required for normal sperm migration from the uterus into the oviduct. Required for normal male fertility. Binds calcium ions.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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