

C20orf165 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP55796

Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9BR10
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23834

Additional Information

Gene ID	128497
Other Names	Spermatogenesis-associated protein 25, Testis-specific gene 23 protein, SPATA25, C20orf165, TSG23
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	SPATA25
Synonyms	C20orf165, TSG23
Function	May play a role in spermatogenesis.
Cellular Location	Membrane; Single-pass membrane protein
Tissue Location	Expressed predominantly in testis (at protein level). Expression is lower in patients with obstructive azoospermia than in fertile controls and is not detected in patients with non- obstructive azoospermia.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.