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## Product Datasheet

### CATSPER4 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-6422R-CY5.5

Article Name	CATSPER4 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-6422R-CY5.5
Supplier Catalog Number	bs-6422R-Cy5.5
Alternative Catalog Number	BSS-BS-6422R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Conjugation	Cy5.5
Product Description	CatSpers (cation channel, sperm associated proteins) are ion transport proteins located on the surface of sperm cells in the principal piece of the sperm tail. CatSpers are vital to sperm motility, fertilization and cAMP-mediated calcium influx in sp...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">378807</a>
UniProt	<a href="#">Q7RTX7</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human CATSPER4

Target	CATSPER4
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)