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## Product Datasheet

### GPX4 Recombinant Antibody, Cy5.5 Conjugated, Rabbit BSS-BSM-61552R-CY5.5

Article Name	GPX4 Recombinant Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BSM-61552R-CY5.5
Supplier Catalog Number	bsm-61552R-Cy5.5
Alternative Catalog Number	BSS-BSM-61552R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Cy5.5
Product Description	Protects cells against membrane lipid peroxidation and cell death. Required for normal sperm development and male fertility. Could play a major role in protecting mammals from the toxicity of ingested lipid hydroperoxides. Essential for embryonic dev...
Clonality	Recombinant
Concentration	Lot dependent
NCBI	<a href="#">2879</a>
UniProt	<a href="#">P36969</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 GPX4
Purity	Purified by Protein A.
Target	GPX4
Antibody Type	Primary Antibody
Application Dilute	WB(WB(1:500-2000)), IF(IHC-P)(IF(IHC-P)(1:50-200)), IF(ICC)(IF(ICC)(1:50-200))