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## Product Datasheet

### **Peroxiredoxin-5 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-22754R-APC-CY5.5**

Article Name	Peroxiredoxin-5 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-22754R-APC-CY5.5
Supplier Catalog Number	bs-22754R-APC-Cy5.5
Alternative Catalog Number	BSS-BS-22754R-APC-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Species Reactivity	Rat
Conjugation	APC/Cy5.5
Product Description	Thiol-specific peroxidase that catalyzes the reduction of hydrogen peroxide and organic hydroperoxides to water and alcohols, respectively. Plays a role in cell protection against oxidative stress by detoxifying peroxides and as sensor of hydrogen pe...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">25824</a>
UniProt	<a href="#">P30044</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human Peroxiredoxin-5
Target	Peroxiredoxin-5
Application Dilute	IF(IF=1:100-500)