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## Product Datasheet

### **BRWD1 Antibody, Unconjugated, Goat, Polyclonal PRS-43-027**

Article Name	BRWD1 Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	PRS-43-027
Supplier Catalog Number	43-027
Alternative Catalog Number	PRS-43-027-0.1
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA
Immunogen	The immunogen for this antibody is: RQNCKGDSQPNKSIR
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	500 ug/mL
Molecular Weight	Approx 100 kDa
NCBI	<a href="#">54014</a>
UniProt	<a href="#">Q9NSI6</a>
Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Form	Liquid

Application Notes

Peptide ELISA: antibody detection limit dilution 1:2000. Western Blot: Preliminary experiments gave an approx 100kDa band in Human Heart and Skeletal Muscle lysates after 0.3ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 263kDa according to NP\_061836.2. The 100kDa band was successfully blocked by incubation with the immunizing peptide. We found identical results with an antibody generated to a different part of the protein (EB11491).