

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Hornerin Antibody, Unconjugated, Goat, Polyclonal PRS-45-743

Article Name	Hornerin Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	PRS-45-743
Supplier Catalog Number	45-743
Alternative Catalog Number	PRS-45-743-0.1
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA
Immunogen	The immunogen for this antibody is: C-QYATQHGEYDTLNK
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	500 ug/mL
NCBI	<a href="#">388697</a>
UniProt	<a href="#">Q86YZ3</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 1:32000. Western Blot: Preliminary experiments gave an approx 50kDa band in Human Skin 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 282kDa according to NP\_001009931.1. The 50kDa band was successfully blocked by incubation with the immunizing peptide.