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## Product Datasheet

### **Polyclonal Rabbit anti-Human SCN8A / Nav1.6 Antibody (aa1116-1165, WB) LS-C110009 LS-C110009-100**

Article Name	Polyclonal Rabbit anti-Human SCN8A / Nav1.6 Antibody (aa1116-1165, WB) LS-C110009
Biozol Catalog Number	LS-C110009-100
Supplier Catalog Number	LS-C110009-100
Alternative Catalog Number	LS-C110009-100
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide located between aa1116-1165 of human SCN8A (Q9UQD0, NP_055006). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%),
Conjugation	Unconjugated
Product Description	Nav1.6 antibody LS-C110009 is an unconjugated rabbit polyclonal antibody to human Nav1.6 (SCN8A) (aa1116-1165). Validated for WB....
Clonality	Polyclonal
Concentration	0.5 mg/ml

NCBI	<a href="#">6334</a>
Buffer	PBS, 0.09% sodium azide, 2% sucrose
Purity	Immunoaffinity purified
Form	PBS, 0.09% sodium azide, 2% sucrose
Application Dilute	WB (0.2 - 1 µg/ml)
Application Notes	Western Blot: Suggested dilution at 1 ug/ml in 5% skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.