

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

## Product Datasheet

### **Polyclonal Goat anti-Human TOMM40 / TOM40 Antibody (aa117-130, WB) LS-C112913 LS-C112913-100**

Article Name	Polyclonal Goat anti-Human TOMM40 / TOM40 Antibody (aa117-130, WB) LS-C112913
Biozol Catalog Number	LS-C112913-100
Supplier Catalog Number	LS-C112913-100
Alternative Catalog Number	LS-C112913-100
Manufacturer	LifeSpan Biosciences
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Bat, Bovine, Human, Monkey, Porcine
Immunogen	Peptide with sequence C-HTVALSTIGESNYH, from the internal region of the protein sequence according to NP_006105.1.
Conjugation	Unconjugated
Product Description	TOM40 antibody LS-C112913 is an unconjugated goat polyclonal antibody to TOM40 (TOMM40) (aa117-130) from human. It is reactive with human, bat, bovine and other species. Validated for Peptide-ELISA and WB....
Clonality	Polyclonal
Concentration	0.5 mg/ml
NCBI	<a href="#">10452</a>

Buffer	TBS, pH 7.3, 0.02% Sodium Azide, 0.5% BSA
Purity	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form	TBS, pH 7.3, 0.02% Sodium Azide, 0.5% BSA
Application Dilute	Peptide-ELISA (1:16000), WB (1 - 3 µg/ml)
Application Notes	Peptide ELISA: antibody detection limit dilution 1:16000. Western blot: Approx 37kDa band observed in Human Brain (Cerebellum and Frontal Cortex) lysates (calculated MW of 37.9kDa according to NP_006105.1). Recommended concentration: 1-3 ug/ml.