

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

## Product Datasheet

### **IHC-plus(TM) Polyclonal Goat anti-Human NCF1 / p47phox / p47 phox Antibody (aa378-390, IHC, IF, WB) LS-B2365 LS-B2365-50**

Article Name	IHC-plus(TM) Polyclonal Goat anti-Human NCF1 / p47phox / p47 phox Antibody (aa378-390, IHC, IF, WB) LS-B2365
Biozol Catalog Number	LS-B2365-50
Supplier Catalog Number	LS-B2365-50
Alternative Catalog Number	LS-B2365-50
Manufacturer	LifeSpan Biosciences
Host	Goat
Category	Antikörper
Application	ELISA, IF, IHC, IHC-P, WB
Species Reactivity	Bovine, Human, Monkey
Immunogen	Peptide with sequence C-SESTKRKLASAV, from the C-Terminus of protein sequence according to NP_000256.4.
Conjugation	Unconjugated
Product Description	P47 phox antibody LS-B2365 is an unconjugated goat polyclonal antibody to p47 phox (NCF1 / p47phox) (aa378-390) from human. It is reactive with human, bovine and monkey. Validated for IF, IHC, Peptide-ELISA and WB. Tested on 20 paraffin-embedded huma...
Clonality	Polyclonal
Concentration	0.5 mg/ml
NCBI	<a href="#">653361</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	IF (10 µg/ml), IHC, IHC-P (5 µg/ml), Peptide-ELISA (1:20000), WB (0.01 - 1 µg/ml)
Application Notes	Immunohistochemistry: LS-B2365 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody