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Product Datasheet

IHC-plus(TM) Polyclonal Goat anti-Human PKD1 / Polycystin Antibody (aa4289-4300, IHC, IF) LS-B3847 LS-B3847-50

Article Name	IHC-plus(TM) Polyclonal Goat anti-Human PKD1 / Polycystin Antibody (aa4289-4300, IHC, IF) LS-B3847
Biozol Catalog Number	LS-B3847-50
Supplier Catalog Number	LS-B3847-50
Alternative Catalog Number	LS-B3847-50
Manufacturer	LifeSpan Biosciences
Host	Goat
Category	Antikörper
Application	ELISA, IF, IHC, IHC-P, IP
Species Reactivity	Human
Immunogen	Synthetic peptide C-RTPLRAKNKVHP from the C-Terminus of human PKD1 (NP_001009944.1, NP_000287.2). Percent identity by BLAST analysis: Human, Gorilla, Gibbon (100%), Marmoset, Panda, Cat, Dog, Horse (83%).
Conjugation	Unconjugated
Product Description	Polycystin antibody LS-B3847 is an unconjugated goat polyclonal antibody to human Polycystin (PKD1) (aa4289-4300). Validated for IF, IHC, IP and Peptide-ELISA. Tested on 20 paraffin-embedded human tissues....
Clonality	Polyclonal
Concentration	0.5 mg/ml

NCBI	5310
Buffer	TBS, pH 7.3, 0.02% Sodium Azide, 0.5% BSA
Purity	Immunoaffinity purified
Form	TBS, pH 7.3, 0.02% Sodium Azide, 0.5% BSA
Application Dilute	IF, IHC, IHC-P (3.75 µg/ml), IP, Peptide-ELISA
Application Notes	Immunohistochemistry: LS-B3847 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