

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

Product Datasheet

Monoclonal Mouse anti-Rat KCNK3 / OAT1 Antibody (clone S374-48, Biotin, aa251-411, IHC, WB) LS-C230153 LS-C230153-100

Article Name	Monoclonal Mouse anti-Rat KCNK3 / OAT1 Antibody (clone S374-48, Biotin, aa251-411, IHC, WB) LS-C230153
Biozol Catalog Number	LS-C230153-100
Supplier Catalog Number	LS-C230153-100
Alternative Catalog Number	LS-C230153-100
Manufacturer	LifeSpan Biosciences
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Mouse, Rat
Immunogen	Fusion protein amino acids 251-411 (cytoplasmic C-Terminus) of rat Acid-sensitive potassium channel protein TASK or TASK1 (accession no. O54912) Mouse: 96% identity (156/161 amino acids identical) Human: 76% identity (163/161 amino acids identical) <30%
Conjugation	Biotin
Product Description	OAT1 antibody LS-C230153 is a biotin-conjugated mouse monoclonal antibody to OAT1 (KCNK3) (aa251-411) from rat. It is reactive with mouse and rat. Validated for ICC, IHC and WB....
Clonality	Monoclonal
Concentration	1 mg/ml

Clone Designation	[S374-48]
Isotype	IgG2b
NCBI	3777
Buffer	PBS, pH 7.4, 0.1% Sodium Azide, 50% Glycerol
Purity	Protein G purified from tissue culture supernatant
Form	PBS, pH 7.4, 0.1% Sodium Azide, 50% Glycerol
Application Dilute	ICC, IHC, WB
Application Notes	The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.