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Product Datasheet

Monoclonal Mouse anti-Human MAPK3 / ERK1 Antibody (Biotin, phospho-Thr202/Thr204, WB) LS-C16384 LS-C16384-100

Article Name	Monoclonal Mouse anti-Human MAPK3 / ERK1 Antibody (Biotin, phospho-Thr202/Thr204, WB) LS-C16384
Biozol Catalog Number	LS-C16384-100
Supplier Catalog Number	LS-C16384-100
Alternative Catalog Number	LS-C16384-100
Manufacturer	LifeSpan Biosciences
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IP, WB
Species Reactivity	Canine, Human, Mouse, Rat
Immunogen	Synthetic peptide corresponding to the FLpTEpYVA motif of phosphorylated ERK1/2 (MAPK2/3). Conjugated to KLH.
Conjugation	Biotin
Product Description	ERK1 antibody LS-C16384 is a biotin-conjugated mouse monoclonal antibody to ERK1 (MAPK3) (pThr202/Thr204) from human. It is reactive with human, mouse, rat and other species. Validated for ELISA, ICC, IP and WB....
Clonality	Monoclonal
Isotype	IgG1
NCBI	5595

Buffer	PBS, 0.09% Sodium Azide, 40% Glycerol, Sucrose
Purity	Gel filtration
Form	PBS, 0.09% Sodium Azide, 40% Glycerol, Sucrose
Application Dilute	ELISA (0.05 µg/ml), ICC (1 - 10 µg/ml), IP (1 µg/10E6 cells), WB (0.5 µg/ml)
Application Notes	IP: Pervanadate treated A431 or HepG2 cells. WB: For ECL detection. Recommended blocking buffer: Casein/Tween 20 based blocking and blot incubation buffer.