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Product Datasheet

Polyclonal Goat anti-Human HDAC1 Antibody (aa469-480, IF, WB) LS-C154779 LS-C154779-100

Article Name	Polyclonal Goat anti-Human HDAC1 Antibody (aa469-480, IF, WB) LS-C154779
Biozol Catalog Number	LS-C154779-100
Supplier Catalog Number	LS-C154779-100
Alternative Catalog Number	LS-C154779-100
Manufacturer	LifeSpan Biosciences
Host	Goat
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Guinea pig, Hamster, Human, Monkey, Mouse, Rabbit, Rat
Immunogen	Peptide with sequence C-KPEAKGVKEEVK, from the C-Terminus of protein sequence according to NP_004955.2.
Conjugation	Unconjugated
Product Description	HDAC1 antibody LS-C154779 is an unconjugated goat polyclonal antibody to HDAC1 (aa469-480) from human. It is reactive with human, mouse, rat and other species. Validated for IF, Peptide-ELISA and WB....
Clonality	Polyclonal
Concentration	0.5 mg/ml
NCBI	3065

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), Peptide-ELISA (1:4000), WB (0.1 - 2 µg/ml)
Application Notes	Peptide ELISA: antibody detection limit dilution 1:4000. Western blot: Approx 55kD band observed in Human Lymph Node and Thymus lysates and approx 70kD band observed in lysates of cell lines HeLa and NIH3T3 (calculated MW of 55.1kD according to NP_004955)