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Product Datasheet

Polyclonal Rabbit anti-Rat IRS1 Antibody (Biotin, aa1222-1235, WB) LS-C8283 LS-C8283-50

Article Name	Polyclonal Rabbit anti-Rat IRS1 Antibody (Biotin, aa1222-1235, WB) LS-C8283
Biozol Catalog Number	LS-C8283-50
Supplier Catalog Number	LS-C8283-50
Alternative Catalog Number	LS-C8283-50
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Rat
Immunogen	Carboxy terminal 14 amino acid peptide ([C]YASINFQKQPEDRQ) of rat liver IRS-1. Percent identity by BLAST analysis: Rat (100%), Human, Gorilla, Mouse, Hamster, Rabbit (93%), Marmoset, Chicken (86%).
Conjugation	Biotin
Product Description	IRS1 antibody LS-C8283 is a biotin-conjugated rabbit polyclonal antibody to rat IRS1 (aa1222-1235). Validated for IP and WB....
Clonality	Polyclonal
NCBI	3667
Buffer	PBS, pH 7.4, 0.05% Sodium Azide, 40% Glycerol

Purity	Protein A purified
Form	PBS, pH 7.4, 0.05% Sodium Azide, 40% Glycerol
Application Dilute	IP, WB (0.5 - 2 µg/ml)
Application Notes	Suitable for use in Western Blot and Immunoprecipitation. Western Blot: 0.5-2 ug/ml detects IRS-1 in RIPA lysates from 3T3/A31 mouse fibroblasts. 3T3/A31 cell lysate was resolved by electrophoresis, transferred to nitrocellulose and probed with anti-IRS-