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Product Datasheet

ALDH7A1 Recombinant Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit BSS-BSM-62599R-PE-CY5.5

Article Name	ALDH7A1 Recombinant Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BSM-62599R-PE-CY5.5
Supplier Catalog Number	bsm-62599R-PE-Cy5.5
Alternative Catalog Number	BSS-BSM-62599R-PE-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Conjugation	PE/Cy5.5
Product Description	Multifunctional enzyme mediating important protective effects. Metabolizes betaine aldehyde to betaine, an important cellular osmolyte and methyl donor. Protects cells from oxidative stress by metabolizing a number of lipid peroxidation-derived aldehydes.
Clonality	Recombinant
Concentration	Lot dependent
NCBI	501
UniProt	P49419

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human ALDH7A1
Target	ALDH7A1
Application Dilute	WB(1:300-5000)