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## **Product Datasheet**

## PDK4 Polyclonal Antibody, AbBy Fluor 647 Conjugated, AbFluor 647, Rabbit BSS-BS-0682R-BF647

Article Name	PDK4 Polyclonal Antibody, AbBy Fluor 647 Conjugated, AbFluor 647, Rabbit
Biozol Catalog Number	BSS-BS-0682R-BF647
Supplier Catalog Number	BS-0682R-BF647
Alternative Catalog Number	BSS-BS-0682R-BF647-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse
Immunogen	311-411/411
Conjugation	AbFluor 647
Product Description	Pdk4 (pyruvate dehydrogenase kinase, isozyme 4) mediates glucose oxidation through inhibitory phosphorylation of the pyruvate dehydrogenase complex. The pyruvate dehydrogenase complex (PDC) is a mitochondrial matrix enzyme that plays an key role in a
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	5166

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 Pdk4
Purity	Purified by Protein A.
Target	PDK4
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)