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Product Datasheet

Polyclonal Antibody to eIF2 Alpha (Phospho-Ser51), Rabbit ABI-35-1255-50

Article Name	Polyclonal Antibody to eIF2 Alpha (Phospho-Ser51), Rabbit
Biozol Catalog Number	ABI-35-1255-50
Supplier Catalog Number	35-1255-50
Alternative Catalog Number	ABI-35-1255-50-50UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Peptide sequence around phosphorylation site of serine 51 (E-L-S(p)-R-R) derived from Human eIF2a.
Product Description	Functions in the early steps of protein synthesis by forming a ternary complex with GTP and initiator tRNA. This complex binds to a 40S ribosomal subunit, followed by mRNA binding to form a 43S preinitiation complex. Junction of the 60S ribosomal sub...
Clonality	Polyclonal
NCBI	1965
UniProt	P05198
Form	Purified
Target	eIF2 Alpha (Phospho-Ser51)

Application Dilute	Predicted MW: 38kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200
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