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## Product Datasheet

### Polyclonal Antibody to PKR (Ab-446), Rabbit ABI-35-1603-50

Article Name	Polyclonal Antibody to PKR (Ab-446), Rabbit
Biozol Catalog Number	ABI-35-1603-50
Supplier Catalog Number	35-1603-50
Alternative Catalog Number	ABI-35-1603-50-50UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Rat
Immunogen	Peptide sequence around aa.444~448 (K-R-T-R-S) derived from Human PKR.
Product Description	Following activation by double-stranded RNA in the presence of ATP, the kinase becomes autophosphorylated and can catalyze the phosphorylation of the translation initiation factor EIF2S1, which leads to an inhibition of the initiation of protein synt...
Clonality	Polyclonal
NCBI	<a href="#">5610</a>
UniProt	<a href="#">P19525</a>
Form	Purified
Target	PKR (Ab-446)

Application Dilute	Predicted MW: 68kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200
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