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## Product Datasheet

### Polyclonal Antibody to MEK1 (Phospho-Ser221), Rabbit ABI-35-1154

Article Name	Polyclonal Antibody to MEK1 (Phospho-Ser221), Rabbit
Biozol Catalog Number	ABI-35-1154
Supplier Catalog Number	35-1154
Alternative Catalog Number	ABI-35-1154-100UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Peptide sequence around phosphorylation site of serine 221 (A-N-S(p)-F-V) derived from Human MEK1.
Product Description	Catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in a Thr-Glu-Tyr sequence located in MAP kinases. Activates ERK1 and ERK2 MAP kinases. Zebisch A, et al. (2006) Cancer Res, 66(7): 3401-8. Luciano BS, et al. (2006) J Biol...
Clonality	Polyclonal
NCBI	<a href="#">5604</a>
UniProt	<a href="#">Q02750</a>
Form	Purified
Target	MEK1 (Phospho-Ser221)

Application Dilute	Predicted MW: 45kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200
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