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## Product Datasheet

### phospho-P38 MAPK (Thr180) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-5476R

Article Name	phospho-P38 MAPK (Thr180) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-5476R
Supplier Catalog Number	bs-5476R
Alternative Catalog Number	BSS-BS-5476R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	p38 is a 38 kDa Stress Activated Protein Kinase/Map Kinase (SAPK/MAPK) that is fully activated by dual phosphorylation on threonine 180 and tyrosine 182, within the activation loop. p38 MAPK plays a critical role in the initiation of G2 delay after u...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">1432</a>
Pubmed	<a href="https://pubmed.ncbi.nlm.nih.gov/29804125">https://pubmed.ncbi.nlm.nih.gov/29804125</a> target=_blank rel=nofollow>29804125

Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic phosphopeptide derived from human MAPK14 around the phosphorylation site of Thr180
Target	phospho-P38 MAPK (Thr180)
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), FCM(1:20-100), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)