

Product datasheet for **TA398435**

p38 (MAPK14) Rabbit Monoclonal Antibody [Clone ID: RM243]

Product data:

Product Type:	Primary Antibodies
Clone Name:	RM243
Applications:	IHC, WB
Recommended Dilution:	Immunohistochemistry (IHC): 1:500-1:1000 dilution WB (WB): 1:1000-1:2000 dilutio
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A phospho-peptide corresponding to human Phospho-p38 MAPK (Thr180/Tyr182)
Specificity:	This antibody reacts to p38 MAPK only when dual phosphorylation at Thr180 and Tyr182 is observed. There is no cross-reactivity with p38 MAPK without dual phosphorylation at Thr180 and Tyr182.
Formulation:	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Concentration:	N/A - lot specific
Purification:	Protein A affinity purified from an animal origin-free culture supernatant
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	mitogen-activated protein kinase 14
Database Link:	Entrez Gene 1432 Human Q16539
Synonyms:	CSBP; CSBP1; CSBP2; CSPB1; EXIP; Mxi2; p38; p38ALPHA; PRKM14; PRKM15; RK; SAPK2A



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