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Product Datasheet

Phospho-Chk2 (Thr68) (Clone: D12) rabbit mAb, Clone: [Chk2T68-D12], Unconjugated, Rabbit, Monoclonal ABI-12-4080-20

Article Name	Phospho-Chk2 (Thr68) (Clone: D12) rabbit mAb, Clone: [Chk2T68-D12], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	ABI-12-4080-20
Supplier Catalog Number	12-4080-20
Alternative Catalog Number	ABI-12-4080-20-20UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	FACS, WB
Species Reactivity	Human, Mouse
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Thr68 of human phospho Chk2
Conjugation	Unconjugated
Product Description	Checkpoint kinase 2 (Chk2) plays a major role in the checkpoint response to DNA damage. Chk2 is initially inactive in its monomeric, unphosphorylated form. Phosphorylation at Thr68 induces homodimerization, initiating autophosphorylation within the k...
Clonality	Monoclonal
Clone Designation	[Chk2T68-D12]
Isotype	Rabbit IgG1k

Buffer	1X PBS, 0.02% NaN ₃ , 50% Glycerol, 0.1% BSA
Form	Purified
Application Dilute	1µg/mL - 0.001µg/mL. It is recommended that the reagent be titrated for optimal performance for each application. See product image legends for additional information.(0.5mg/ml)