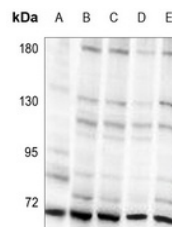


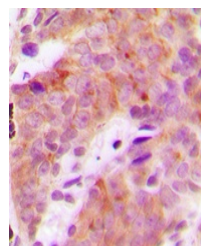
Product Datasheet

S6K1 (phospho-T421) antibody (orb214538)

Description	Rabbit polyclonal antibody to RPS6KB1
Species/Host	Rabbit
Reactivity	Human, Mouse, Rabbit, Rat
Conjugation	Unconjugated
Tested Applications	IH, WB
Immunogen	KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding T421 of human S6K1 protein. The exact sequence is proprietary.
Target	RPS6KB1
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Note	For research use only
Clonality	Polyclonal
Source	Rabbit
Uniprot ID	Q8BSK8 , P67999 , P23443
Entrez	83840 , 6198 , 72508
Dilution Range	WB: 1-500-1-1000, IHC-P: 1-100-1-200
Expiration Date	12 months from date of receipt.



Western blot analysis of S6K1 (Phospho-T421) antibody



Immunohistochemical analysis of S6K1 (Phospho-T421) antibody