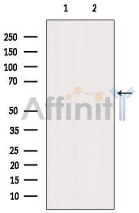
GK2 Ab

Images(2)

Cat.#: AF0725	Concn.: ~1mg/ml	Mol.Wt.: 61kDa
Size:	Source: Rabbit	Clonality: Polyclonal

Application:	WB 1:500-1:2000, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user.
Reactivity:	Human
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).
Immunogen:	A synthesized peptide derived from human GK2, corresponding to a region within the internal amino acids.
Uniprot:	Q14410
Description:	GK2 Key enzyme in the regulation of glycerol uptake and metabolism. Belongs to the FGGY kinase family.



Western blot analysis of extracts from Colo205, using GK2 Ab. The lane on the left was treated with blocking peptide.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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