

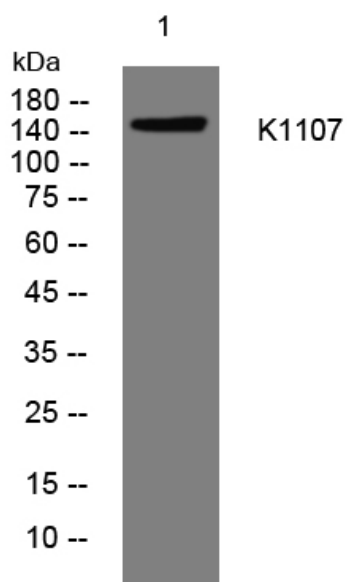


K1107 rabbit pAb

Catalog No	YP-Ab-08912
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	KIAA1107
Immunogen	Synthesized peptide derived from human K1107 AA range: 234-284
Specificity	This antibody detects endogenous levels of K1107 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	K117_HUMAN;KIAA117;Uncharacterized protein KIAA117;K1107;KIAA1107
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cell projection, axon . Cell junction, synapse, presynapse . Cytoplasmic vesicle, clathrin-coated vesicle . In primary cultures, mainly present at axonal and presynaptic terminal levels of mature neurons. In immature neurons, localizes to the cell body and growing processes, including axons. .
Tissue Specificity	
Function	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



Western blot analysis of lysates from CACO2 cells,
primary antibody was diluted at 1:1000, 4°over night