

Product Datasheet

Anti-PKD/PKC μ (phospho-Ser738) Antibody (orb1148173)

Description

Anti-PKD/PKC μ (phospho-Ser738)

Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IF, WB
Immunogen	Peptide sequence that includes phosphorylation site of serine 738 (E-K-S(p)-F-R) derived from human PKD/PKC μ and conjugated to KLH. Host Species: Rabbit Specificity: This antibody detects endogenous human, mouse, and rat PKD/PKC μ only when phosphorylated at serine 738. Accession no.: Q15139, NP_002733.2
Target	PKD/PKC μ (phospho-Ser738)
Preservatives	0.02% Sodium Azide. PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Form/Appearance	Liquid
Concentration	1.0 mg/mL
Storage	This antibody is stable for at least one (1) year at -20C. Avoid repeated freeze- thaw cycles.
Note	For research use only
Clonality	Polyclonal
Purity	Purified
Dilution Range	Immunoblotting: use at dilution of 1:500- 1:1,000. A band of ~115kDa is detected. Immunofluorescence: use at dilution of 1:100- 1:200. These are recommended working dilutions. Endusers should determine optimal dilutions for their applications.
Expiration Date	12 months from date of receipt.