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Email: info@dldevelop.com.cn service@dldevelop.com.cn			
Product name: Catalog:	Rabbit anti-Kir6.2 (pT224) Antibody DL94755A		
Synonyms:	ATP-sensitive inward rectifier potassium channel 11; IKATP; Inward rectifier K(+) channel Kir6.2; Potassium channel inwardly rectifying subfamily J member 11		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Kir6.2. The exact sequence is proprietary.		
Form: Liquid	Concentration: lmg/mL		
Size: 100 ul/50 ul	Host: Rabbit		
Reactivity:	Application: WB, IHC, IF/IC		

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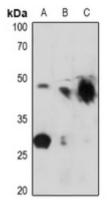
Human,Mouse,Rat,Bovine,Pig,Ra bbit

Clonality: Polyclo	nal	Dilution: WB (1/500 - 1/1000), IHC (1/50 - 1/100), IF/IC (1/100 - 1/500)
Entrez Gene:	3767/16514/83535	
SwissProt:	Q14654/Q61743/P70673	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Buffer:		Potassium phosphate, 0.87% e, pH 7.3, 30% glycerol, and 0.01%

WB description:

Western blot analysis of Kir6.2 (pT224) expression in MCF7 (A), mouse liver (B), rat liver (C) whole cell lysates.

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IHC description:

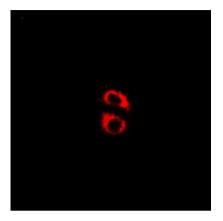
Immunohistochemical analysis of Kir6.2 (pT224) staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Kir6.2 (pT224) staining in HuvEc cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary



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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

