PAV330Hu01 Polyclonal Antibody to POTE Ankyrin Domain Family, Member J (POTEJ) Organism Species: Homo sapiens (Human) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

[PRODUCT INFORMATION]	Western Blot kDa		
Immunogen: POTEJ, Human	75	1	
	50		
Clonality: Polyclonal	37		
Host: Rabbit			
Immunoglobulin Type: lgG	25 20		
Purification: Affinity Chromatography.			
Applications: WB, ICC, IHC-P, IHC-F, ELISA	15	-	←15kDa
Concentration: 200µg/mL	10		
UOM : 100µg	Sample: Recombinant POTEJ, Human		

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[IMMUNOGEN INFORMATION]

Immunogen: Recombinant POTEJ (Ala109~Arg269) expressed in *E.coli*. Accession No.: RPV330Hu01 Sequence: The target protein is fused with two N-terminal Tags, His-tag and S-tag and its sequence is listed below. MHHHHHHSSG LVPRGSGMKE TAAAKFERQH MDSPDLGTDD DDKAMADIGS- AA WWGKVARKDL IVMLRDTDVN KQDKQKRTAL HLASANGNSG VVKLLLDRRC QLNVLDNKKR TALTKAVQCQ EDECALMLLE HGTDPNIPDE YGNTTLHYAI YNEDKLMAKA LLLYGADIES KNKHGLTPLL LGVHEQKQQV VKFLIKKKAN LNALDRYGR

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[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against POTEJ. It has been selected for its ability to recognize POTEJ in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.

[<u>CONTENTS</u>]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[<u>STORAGE</u>]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.