

Anti-VHL antibody (150-213 aa) [ABT-PVHL] (STJ196864)

STJ196864

GENERAL INFORMATION

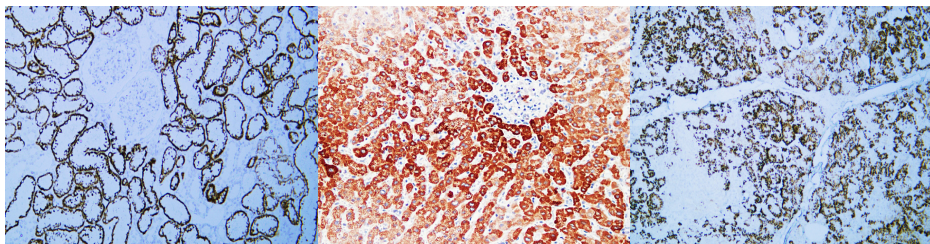
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-von Hippel-Lindau disease tumor suppressor (150-213 aa) is suitable for use in Immunohistochemistry, Western Blot and Immunofluorescence research applications.
Applications	IHC/WB/IF
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ABT-PVHL
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	WB 500-2000
Range	IHC-P 1:100-500 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2bk
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

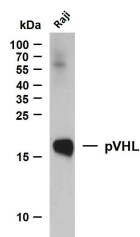
Gene ID	7428
Gene Symbol	VHL
Uniprot ID	VHL_HUMAN
Immunogen	Synthesized peptide derived from the human pVHL at the amino acid range 150-213
Immunogen Region	150-213 aa
Specificity	This antibody detects endogenous levels of human pVHL. Heat-induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was highly recommended as antigen repair method in paraffin section
Immunogen Sequence	



Human Kidney tissue was stained with Anti-pVHL (ABT-PVHL) Antibody

Human liver tissue was stained with Anti-pVHL (ABT-PVHL) Antibody

Human pancreas tissue was stained with Anti-pVHL (ABT-PVHL) Antibody



Whole cell lysates were separated by 15% SDS-PAGE, and the membrane was probed with anti-pVHL (ABT-PVHL) antibody. The HRP-conjugated Goat anti-mouse IgG (H + L) antibody was used to detect the antibody. Lane 1: Raji Predicted band size: 24kDa Observed band size: 17kDa

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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