## **BRWD1** Antibody

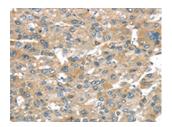
PACO20873

## **Product Information**

Size:	Protein Background:
50ul	Ubiquitin: Exists either covalently attached to another protein, or free (unanchored). When covalently bound, it is conjugated to target proteins via an isopeptide bond either as a monomer (monoubiquitin), a polymer linked via different Lys residues of the ubiquitin (polyubiquitin chains) or a linear polymer linked via the initiator Met of the ubiquitin (linear polyubiquitin chains). Polyubiquitin chains, when attached to a target protein, have different functions depending on the Lys residue of the ubiquitin that is linked: Lys-6-linked may be involved in DNA repair; Lys-11-linked is involved in ERAD (endoplasmic reticulum-associated degradation) and in cell-cycle regulation; Lys-29-linked is involved in lysosomal degradation; Lys-33-linked is involved in kinase modification; Lys-48-linked is involved in protein degradation via the proteasome; Lys-63-linked is involved in endocytosis, DNA-damage responses as well as in signaling processes leading to activation of the transcription factor NF-kappa-B.
Reactivity:	
Human, Mouse	
Source:	
Rabbit	
lsotype:	
lgG	
Applications:	
ELISA, IHC	Gene ID:
Recommended dilutions:	BRWD1 Uniprot
ELISA:1:2000-1:5000, IHC:1:25-1:100	Q9NSI6
	Synonyms:
	bromodomain and WD repeat domain containing 1
	Immunogen:
	Synthetic peptide of human BRWD1.
	Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO20873(BRWD1 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x—200).