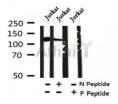


## Phospho-ASPP2 (Ser698) Ab

Cat.#: AF4319 Size: 50ul,100ul,200ul	Concn.: 1mg/ml Source: Rabbit	Mol.Wt.: 126kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000	
Reactivity:	Human,Mouse,Rat	
Purification:	The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.	
Specificity:	Phospho-ASPP2 (Ser698) Ab detects endogenous levels of ASPP2 only when phosphorylated at Ser698.	
Immunogen:	A synthesized peptide derived from human ASPP2 around the phosphorylation site of Ser698.	
Uniprot:	Q13625	
Subcellular Location:	Cytoplasm > perinuclear region. Nucleus. Predominantly found in the perinuclear region. Some small fraction is nuclear. Sequester in the cytoplasm on overexpression of DDX42.	
Tissue Specificity:	Widely expressed. Expressed in testis, ovary, small intestine, co leukocyte. Reduced expression expressing a wild-type TP53 pro cancer cell lines.	lon and peripheral blood in breast carcinomas
Similarity:	The ankyrin repeats and the SH3 domain are required for a specific interactions with TP53.Belongs to the ASPP family.	
Storage Condition and Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt.	



Western blot analysis of Phospho-ASPP2 (Ser698) in lysates of Jurkat , using Phospho-ASPP2 (Ser698) Ab(AF4319).



Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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