

## FANCD2 (phospho Ser222) Polyclonal Antibody

Catalog_no :	AP0630
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	FANCD2
Protein_name :	Fanconi anemia group D2 protein
Humangene_id :	<a href="#">2177</a>
Humanswissprot_no :	<a href="#">Q9BXW9</a>
Mousegene_id :	<a href="#">211651</a>
Mouseswissprot_no :	<a href="#">Q80V62</a>
Ratgene_id :	<a href="#">312641</a>
Ratswissprot_no :	<a href="#">Q6IV68</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human FANCD2 around the phosphorylation site of Ser222. AA range:188-237
Specificity :	Phospho-FANCD2 (S222) Polyclonal Antibody detects endogenous levels of FANCD2 protein only when phosphorylated at S222.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year



Msd : MSDS\_Antibody.pdf

Other\_name : FANCD2; FACD; Fanconi anemia group D2 protein; Protein FACD2

Molecular Weight : 166KD