

AIP rabbit pAb

Catalog_no :	AN4065
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	AIP XAP2
Protein_name :	AIP
Humangene_id :	9049
Humanswissprot_no :	O00170
Mousegene_id :	11632
Mouseswissprot_no :	O08915
Ratgene_id :	282827
Ratswissprot_no :	Q5FWY5
Immunogen :	Synthesized peptide derived from human AIP
Specificity :	This antibody detects endogenous levels of AIP at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	The protein encoded by this gene is a receptor for aryl hydrocarbons and a ligand-activated transcription factor. The encoded protein is found in the cytoplasm as part of a multiprotein complex, but upon binding of ligand is transported to the nucleus. This



protein can regulate the expression of many xenobiotic metabolizing enzymes. Also, the encoded protein can bind specifically to and inhibit the activity of hepatitis B virus. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2014],
