



AIP rabbit pAb

Catalog No	YP-Ab-08905
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	AIP XAP2
Protein Name	AIP
Immunogen	Synthesized peptide derived from human AIP AA range: 251-301
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	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasm.
Tissue Specificity	Widely expressed. Higher levels seen in the heart, placenta and skeletal muscle. Not expressed in the liver.
Tissue Specificity Function	Not expressed in the liver. disease:Defects in AIP are a cause of ACTH-secreting pituitary adenoma [MIM:219090]; also known as pituitary Cushing disease. Cushing disease is a condition associated with increased blood cortisol resulting from adrenocorticotropic hormone (ACTH)-producing pituitary tumors that are resistant to glucocorticoid negative feedback.,disease:Defects in AIP are a cause of familial isolated pituitary adenoma (FIPA) [MIM:102200].,disease:Defects in AIP are a cause of growth hormone-secreting pituitary adenoma [MIM:102200]; also known as familial isolated somatotropinomas (FIS) or isolated familial somatotropinoma (IFS) or familial somatotrophinoma or acromegaly due to pituitary
	Not expressed in the liver. disease:Defects in AIP are a cause of ACTH-secreting pituitary adenoma [MIM:219090]; also known as pituitary Cushing disease. Cushing disease is a condition associated with increased blood cortisol resulting from adrenocorticotropic hormone (ACTH)-producing pituitary tumors that are resistant to glucocorticoid negative feedback.,disease:Defects in AIP are a cause of familial isolated pituitary adenoma (FIPA) [MIM:102200].,disease:Defects in AIP are a cause of growth hormone-secreting pituitary adenoma [MIM:102200]; also known as familial isolated somatotropinomas (FIS) or isolated familial somatotropinoma (IFS) or familial somatotrophinoma or acromegaly due to pituitary adenoma predisposition (PAP) [MIM:102200].,function:Cellular negative regulator of the hepatitis B virus



UpingBio technology Co.,Ltd

C Tel: 400-999-8863 🛎 Email:UpingBio@163.com



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],

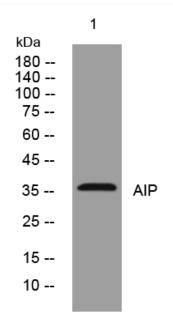
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from VEC cells, primary antibody was diluted at 1:1000, 4° over night