





Phospho-ITCH (Tyr420) Antibody

Product Code	CSB-PA180347
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q96J02
Immunogen	Peptide sequence around phosphorylation site of tyrosine 420(F-I-Y(p)-G-N) derived from Human ITCH .
Raised In	Rabbit
Species Reactivity	Human, Mouse
Specificity	The antibody detects endogenous levels of ITCH only when phosphorylated at tyrosine 420.
Tested Applications	ELISA,IHC;IHC:1:50-1:100
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi
Clonality	Polyclonal
Alias	AIF4; AIP4; NAPP1;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	ITCH
Image	Immunohistochemical analysis of paraffinembedded human brain tissue using ITCH (Phospho-Tyr420) antibody (left)or the same

Product Modify

Phospho-Tyr420

antibody preincubated with blocking peptide

(right).