

## HSC70 Interacting Protein HIP (ST13) Antibody

Catalog_no :	AB2379
Reactivity :	H, M
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:50-80
Specificity :	This HSC70 Interacting Protein HIP (ST13) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 50-80 amino acids from human HSC70 Interacting Protein HIP (ST13).
Dilution :	IHC-P,1:10~50;WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
Other_name :	Hsc70-interacting protein, Hip, Aging-associated protein 2, Progesterone receptor-associated p48 protein, Protein FAM10A1, Putative tumor suppressor ST13, Renal carcinoma antigen NY-REN-33, Suppression of tumorigenicity 13 protein, ST13, AAG2, FAM10A1, HIP, SNC6
Isotype :	Rabbit Ig
Background :	ST13 is an adaptor protein that mediates the association of the heat shock proteins HSP70 and HSP90. This protein has been shown to be involved in the assembly process of glucocorticoid receptor, which requires the assistance of multiple molecular chaperones. The expression of this protein is reported to be downregulated in colorectal carcinoma tissue suggesting that is a candidate tumor suppressor.
reference :	Rajapandi, T., et al., J. Biol. Chem. 275(29):22597-22604 (2000). Morishima, Y., et al., J. Biol. Chem. 275(10):6894-6900 (2000). Chen, S., et al., J. Biol. Chem. 273(52):35194-35200 (1998). Johnson, B.D., et al., J. Biol. Chem. 273(6):3679-3686 (199