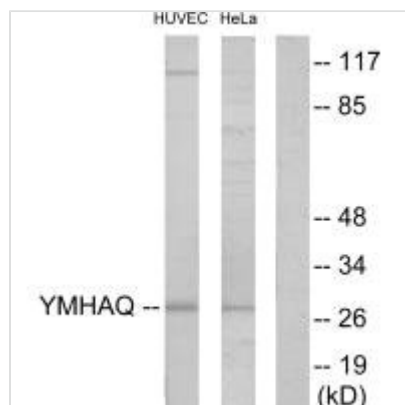


YWHAQ Antibody

Product Code	CSB-PA057511
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P27348
Immunogen	Synthesized peptide derived from internal of Human 14-3-3 θ.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of total 14-3-3 θ protein.
Tested Applications	ELISA,WB;WB:1:500-1:3000
Relevance	Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner. Negatively regulates the kinase activity of PDPK1. Nielsen P.J., Biochim. Biophys. Acta 1088:425-428(1991). Leffers H., J. Mol. Biol. 231:982-998(1993). Gevaert K., Nat. Biotechnol. 21:566-569(2003).
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	14-3-3 protein T-cell; 14-3-3 protein tau; 1433T; 143T; HS1 protein
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	YWHAQ

Image



Western blot analysis of extracts from HUVEC cells and HeLa cells, using 14-3-3 θ antibody.