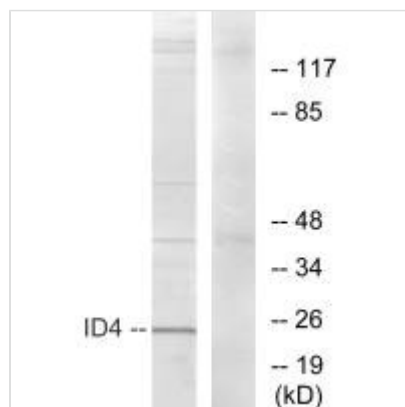




ID4 Antibody

Product Code	CSB-PA796056
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P47928
Immunogen	Synthesized peptide derived from internal of Human ID4.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of total ID4 protein.
Tested Applications	ELISA,WB;WB:1:500-1:3000
Relevance	ID (inhibitor of DNA binding) HLH proteins lack a basic DNA-binding domain but are able to form heterodimers with other HLH proteins, thereby inhibiting DNA binding. Rigolet M., DNA Res. 5:309-313(1998). Pagliuca A., Genomics 27:200-203(1995). Mungall A.J., Nature 425:805-811(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	DNA-binding protein inhibitor ID-4; Inhibitor of DNA binding 4; ID4;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	ID4

Image



Western blot analysis of extracts from HepG2 cells, using ID4 antibody.