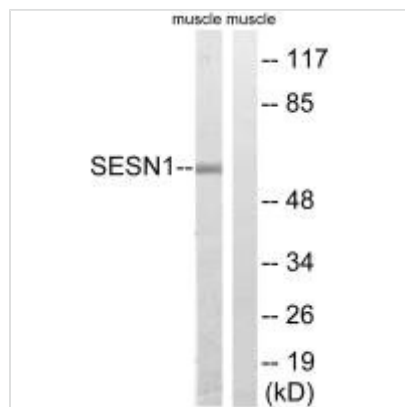




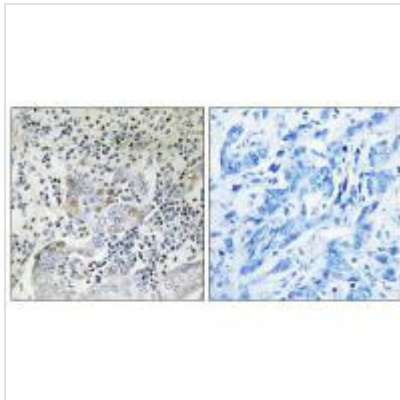
SESN1 Antibody

Product Code	CSB-PA195927
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9Y6P5
Immunogen	Synthesized peptide derived from internal of Human SESN1.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of total SESN1 protein.
Tested Applications	ELISA, WB, IHC; WB:1:500-1:3000, IHC:1:50-1:100
Relevance	Involved in the reduction of peroxiredoxins. May also be regulator of cellular growth. Velasco-Miguel S., Oncogene 18:127-137(1999). Peeters H., Hum. Genet. 112:573-580(2003). 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	Sestrin-1; p53-regulated protein PA26; SESN1;
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	SESN1

Image



Western blot analysis of extracts from rat muscle cells, using SESN1 antibody.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using SESN1 antibody.