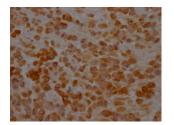
SERPINH1 Recombinant Antibody

RAC00284



Product Information	
Size:	Protein Background:
50ul	Binds specifically to collagen. Could be involved as a chaperone in the biosynthetic
Reactivity:	pathway of collagen.
Human	Gene ID:
Source:	SERPINH1
Homo sapiens (Human)	Uniprot
	P50454
lsotype:	
Rabbit IgG	Synonyms:
Applications:	Serpin H1 (47 kDa heat shock protein) (Arsenic-transactivated protein 3) (AsTP3) (Cell proliferation-inducing gene 14 protein) (Collagen-binding protein) (Colligin)
ELISA, IHC	(Rheumatoid arthritis-related antigen RA-A47), SERPINH1, CBP1 CBP2 HSP47 SERPINH2
Recommended dilutions:	Immunogen:
IHC:1:50-1:200	A synthesized peptide derived from human Hsp47.
	Storage:
	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.



IHC image of RACO0284 diluted at 1:100 and staining in paraffinembedded human placenta tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat antirabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.