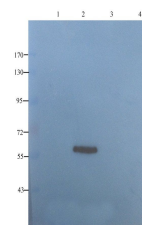


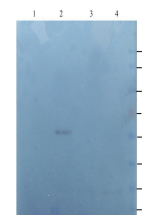
Product Datasheet

Collagen IV antibody (orb340147)

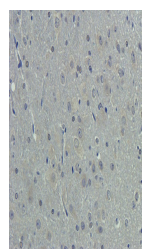
Description	Collagen IV antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC-P, WB
Immunogen	KLH conjugated synthetic peptide derived from human Collagen IV. Please contact us for the exact immunogen sequence. The peptide is available as orb374961.
Target	Collagen IV
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
MW	161 kDa
Uniprot ID	F1MA59, P02463, P02462
NCBI	001303110, 001290039
Entrez	1282
Dilution Range	WB: 1:100-800, IHC-P: 1:100-500 (based on 0.5 mg/ml)
Expiration Date	12 months from date of receipt.



WB analysis of rat bladder (lane 1), rat...



Western blot analysis of rat brain (lane...



IHC-P staining of rat brain tissue using...