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Product Datasheet

Human Collagen Type IV protein, Unconjugated BYT-ORB750384

Article Name	Human Collagen Type IV protein, Unconjugated
Biozol Catalog Number	BYT-ORB750384
Supplier Catalog Number	orb750384
Alternative Catalog Number	BYT-ORB750384-500
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	ELISA, IHC, SDS-PAGE, WB
Conjugation	Unconjugated
Product Description	Human Collagen Type IV protein...
Concentration	1.0 mg/ml
UniProt	P02462
Buffer	Preservative: 0.01% (w/v) Sodium Azide. Stabilizer: None, Buffer: 0.5 M Acetic Acid
Source	Human
Purity	This product has been prepared from human placenta and is chromatographically and immunologically pure. This product is free from other collagens, human serum proteins and non-collagen extracellular matrix proteins. This product reacts with anti-Collagen Type IV. Reaction with anti-Collagen I, II, III, V or VI is negligible (typically less than 1% cross-reactivity was detected by ELISA).
Form	Liquid (sterile filtered)

Target	COL4A1-COL4A6
Application Dilute	IF: 1:100-1:500, WB: 1:1000
Application Notes	Biological Origin: Human. Application Notes: For use as a control or standard in indirect trapping ELISA for quantitation of antigen using a standard curve, for immunoprecipitation and for other immunological assays as optimized by the user. Specific conditions should be optimized by user