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## Product Datasheet

### Collagen IV COL4A1 Mouse Monoclonal Antibody (Biotin), Clone: [3G3] BYT-ORB2611758

Article Name	Collagen IV COL4A1 Mouse Monoclonal Antibody (Biotin), Clone: [3G3]
Biozol Catalog Number	BYT-ORB2611758
Supplier Catalog Number	orb2611758
Alternative Catalog Number	BYT-ORB2611758-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human Collagen IV recombinant protein (Position: G1445-T1669). Human Collagen IV shares 97% amino acid (aa) sequence identity with mouse Collagen IV.
Conjugation	Biotin
Product Description	Anti-Collagen IV COL4A1 Antibody (monoclonal, 3G3). Tested in IF, IHC, WB applications. This antibody reacts with Human....
Clonality	Monoclonal
Clone Designation	[3G3]
UniProt	<a href="#">P02462</a>

Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Form	Liquid
Target	Collagen alpha-1
Application Dilute	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.