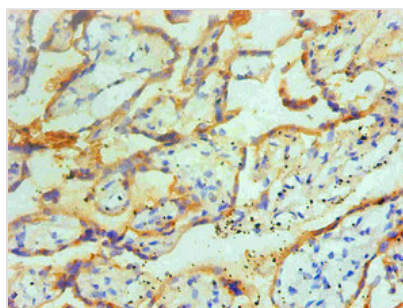




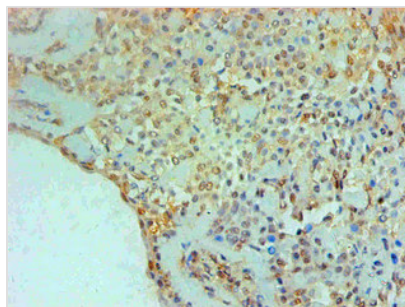
TGM2 Monoclonal Antibody

| | |
|----------------------------|--|
| Product Code | CSB-MA0234621A0m |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | P21980 |
| Immunogen | Recombinant Human Protein-glutamine gamma-glutamyltransferase 2(TGM2) |
| Raised In | mouse |
| Species Reactivity | Human |
| Specificity | specific for TGM2 native and denatured forms |
| Tested Applications | ELISA,WB,IHC;Recommended dilution:WB:1:500-1:5000,IHC:1:50-1:500 |
| Relevance | Catalyzes the cross-linking of proteins and the conjugation of polyamines to proteins. |
| Form | liquid |
| Conjugate | Non-conjugated |
| Storage Buffer | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Purification Method | >95%,protein G purified |
| Clonality | monoclonal |
| Alias | Tissue transglutaminase,Transglutaminase C,TG(C),TGC,TGase C |
| Product Type | Monoclonal Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Gene Names | TGM2 |
| Clone No. | 3H2B8 |

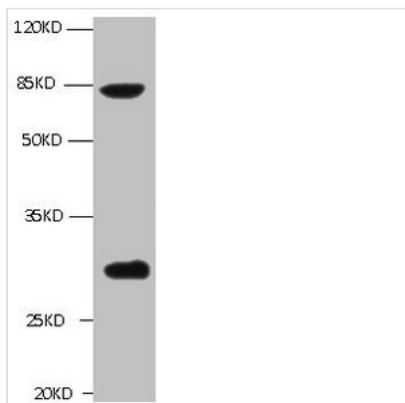
Image



Immunohistochemical of paraffin-embedded Human placenta tissue using CSB-MA0234621A0m at dilution of 1:200.



Immunohistochemical of paraffin-embedded Human Breast tissue using CSB-MA0234621A0m at dilution of 1:200.



All lanes: Mouse anti-TGM2 Monoclonal antibody at 1 μ g/ml
 Lane 1 : A549 whole cell lysate
 Secondary Goat polyclonal to Mouse IgG at 1/5000 dilution
 Predicted band size :77kd
 Observed band size :77,62,39KD
 Additional bands at :30kd