

# Protein-glutamine gamma-glutamyltransferase 2

Catalog No: #AP79178



Package Size: #AP79178-1 50ug #AP79178-2 100ug #AP79178-3 1mg

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Protein-glutamine gamma-glutamyltransferase 2
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	Recombinant protein
Other Names	Tissue transglutaminase, Transglutaminase C, Transglutaminase H, Transglutaminase-2, TG(C), TGase H, TGase-2
Accession No.	P21980 Gene name: TGM2
Uniprot	P21980
GeneID	7052;
Tag Info	His
Formulation	50mM NaH <sub>2</sub> PO <sub>4</sub> , 500mM NaCl Buffer with 500mM Imidazole, 10% glycerol (PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.) Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Background

Catalyzes the cross-linking of proteins and the conjugation of polyamines to proteins.

## References

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Note: This product is for in vitro research use only