

## UBL4A Antibody

Catalog No: #40174

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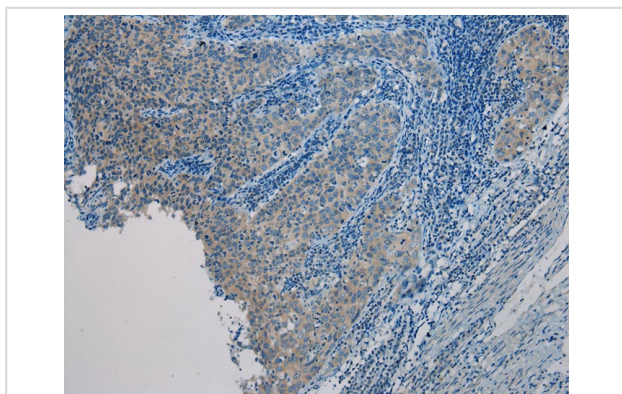
## Description

Product Name	UBL4A Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total UBL4A protein.
Immunogen Type	Protein
Immunogen Description	Full length fusion protein
Target Name	UBL4A
Other Names	GDX; G6PD; GET5; MDY2; UBL4; TMA24; DX254E; DXS254E
Accession No.	Swiss-Prot:P11441 Gene Accssion:BC043346
Uniprot	P11441
GeneID	8266;
Concentration	1.7mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

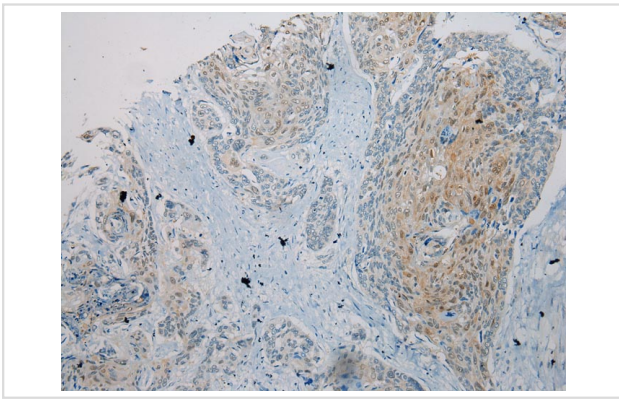
## Application Details

Immunohistochemistry: 1:100-1:200

## Images



Immunohistochemical analysis of paraffin-embedded Human Cervical cancer tissue using #40174 at dilution 1/200.



Immunohistochemical analysis of paraffin-embedded Human Esophagus cancer tissue using #40174 at dilution 1/200.

## Background

Component of the BAT3 complex, a multiprotein complex involved in the post-translational delivery of tail-anchored (TA) membrane proteins to the endoplasmic reticulum membrane. TA membrane proteins, also named type II transmembrane proteins, contain a single C-terminal transmembrane region. The complex acts by facilitating TA proteins capture by ASNA1/TRC40: it is recruited to ribosomes synthesizing membrane proteins, interacts with the transmembrane region of newly released TA proteins, and transfers them to ASNA1/TRC40 for targeting.

Note: This product is for in vitro research use only