

## **Product datasheet for TA368172**

## **USP11 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human thyroid cancer Predicted cell location: Nucleus or Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human USP11

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** ubiquitin specific peptidase 11

Database Link: Entrez Gene 8237 Human

P51784

**Background:** Protein ubiquitination controls many intracellular processes, including cell cycle progression,

transcriptional activation, and signal transduction. This dynamic process, involving ubiquitin

conjugating enzymes and deubiquitinating enzymes, adds and removes ubiquitin.

Deubiquitinating enzymes are cysteine proteases that specifically cleave ubiquitin from

ubiquitin-conjugated protein substrates. This gene encodes a deubiquitinating enzyme which

lies in a gene cluster on chromosome Xp11.23

Synonyms: UHX1



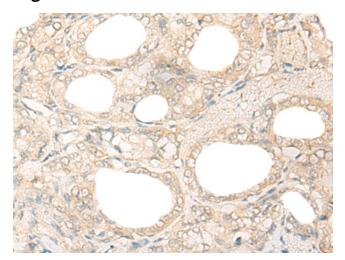
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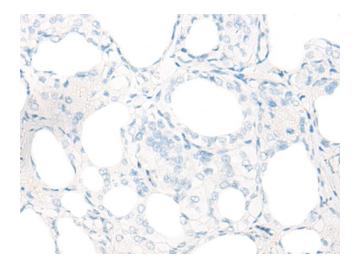
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## **Product images:**

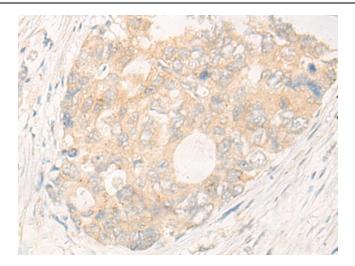


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368172 (USP11 Antibody) at dilution 1/25 (Original magnification: ×200)

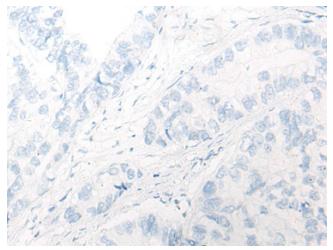


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368172 (USP11 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA368172 (USP11 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA368172 (USP11 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)