

## **ABHD11 Polyclonal Antibody**

Catalog No: YT0054

**Reactivity:** Human; Mouse

**Applications:** WB;ELISA

Target: ABHD11

Gene Name: ABHD11

**Protein Name:** Abhydrolase domain-containing protein 11

Q8NFV4

Q8K4F5

Human Gene Id: 83451

**Human Swiss Prot** 

No:

**Mouse Swiss Prot** 

No:

**Immunogen:** The antiserum was produced against synthesized peptide derived from human

ABHD11. AA range:161-210

**Specificity:** ABHD11 Polyclonal Antibody detects endogenous levels of ABHD11 protein.

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 32kD

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**Background:** This gene encodes a protein containing an alpha/beta hydrolase fold domain.

This gene is deleted in Williams syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at 7q11.23. [provided by RefSeq, Mar

2016],

**Function:** caution:It is uncertain whether Met-1 or Met-10 is the initiator., sequence

caution: Wrong choice of frame., similarity: Belongs to the AB hydrolase

superfamily., tissue specificity: Ubiquitously expressed.,

Subcellular

**Location:** 

mitochondrion,

**Expression:** Ubiquitously expressed.

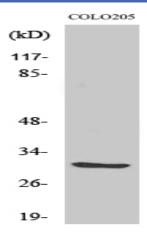
**Sort :** 1587

No4:

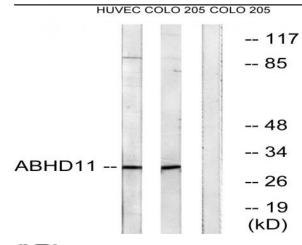
Host: Rabbit

Modifications: Unmodified

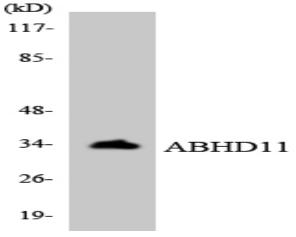
## **Products Images**



Western Blot analysis of various cells using ABHD11 Polyclonal Antibody



Western blot analysis of lysates from COLO and HUVEC cells, using ABHD11 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using ABHD11 antibody.