

PACO15247

---

## Product Information

**Size:**

50ul

**Reactivity:**

Human, Mouse, Rat

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, IHC

**Recommended dilutions:**

ELISA:1:1000-1:2000, IHC:1:15-1:50

**Protein Background:**

This gene encodes a member of the acyl-CoA dehydrogenase family of enzymes that catalyze the dehydrogenation of acyl-CoA derivatives in the metabolism of fatty acid, or branch chained amino acid, The encoded protein is a mitochondrial enzyme that functions in catabolism of the branched-chain amino acid, valine. Defects in this gene are the cause of isobutyryl-CoA dehydrogenase deficiency.

**Gene ID:**

ACAD8

**Uniprot**

Q9UKU7

**Synonyms:**

acyl-CoA dehydrogenase family, member 8

**Immunogen:**

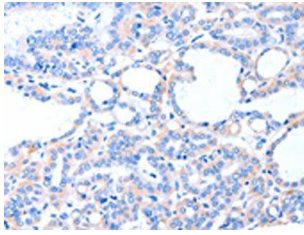
Fusion protein of human ACAD8.

**Storage:**

-20&deg; C, pH7.4 PBS, 0.05% NaN<sub>3</sub>, 40% Glycerol

## Product Images

---



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO15247(ACAD8 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).