

# Product datasheet for TA372544

## LRATD1 Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

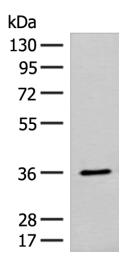
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: Mouse small intestines tissue lysate IHC: 40-200 Positive control: Human thyroid cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human LRATD1
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
Predicted Protein Size:	32 kDa
Gene Name:	family with sequence similarity 84 member A
Database Link:	<u>Entrez Gene 151354 Human</u> <u>Q96KN4</u>
Background:	May play a role in cell morphology and motility.
Synonyms:	FLJ35392; NSE1; OTTHUMP00000200419; PP11517

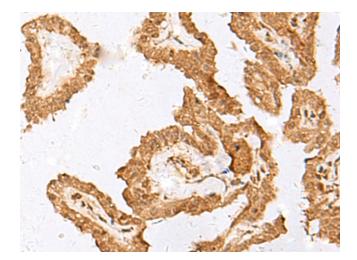


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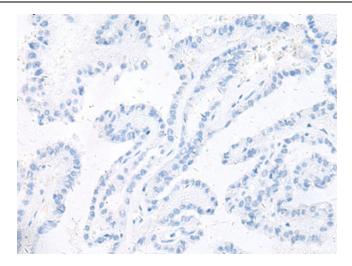
#### **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Mouse small intestines tissue lysate Primary antibody: TA372544 (LRATD1 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372544 (LRATD1 Antibody) at dilution 1/35 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA372544 (LRATD1 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)

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