

Product datasheet for TA371656S

ACVRL1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: IHC Recommended Dilution: IHC: 25-100 Positive control: Human colorectal cancer Predicted cell location: Cytoplasm or Cell membrane **Reactivity:** Human Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Synthetic peptide of human ACVRL1 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Concentration:** lot specific Purification: Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: activin A receptor like type 1 Database Link: Entrez Gene 94 Human P37023 **Background:** This gene encodes a type I cell-surface receptor for the TGF-beta superfamily of ligands. It shares with other type I receptors a high degree of similarity in serine-threonine kinase subdomains, a glycine- and serine-rich region (called the GS domain) preceding the kinase domain, and a short C-terminal tail. The encoded protein, sometimes termed ALK1, shares similar domain structures with other closely related ALK or activin receptor-like kinase

Synonyms:

ACVRLK1; ALK-1; ALK1; HHT; HHT2; ORW2; SKR3; TSR-I

proteins that form a subfamily of receptor serine/threonine kinases.

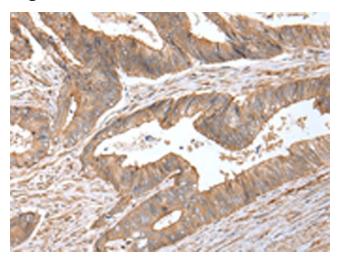


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

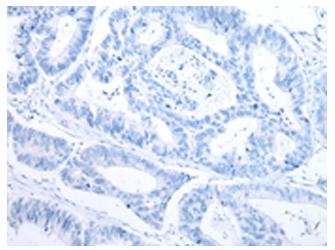
OriGene Technologies, Inc.

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 images:



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA371656] (ACVRL1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA371656] (ACVRL1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US