

Anti-LRIG3 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Mouse (predicted:Human,Rat,Chicken,Dog,Pig,Cow,Horse)
Molecular Weight:	Theoretical: 121 kDa. Actual: 156 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Sample: Liver (Mouse) Lysate at 40 µg Primary: Anti-LRIG3 (TMAB-08391) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 121 kD Observed band size: 156 kD
Application:	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human LRIG3
Antigen Species:	Human
Gene ID:	121227
Uniprot ID:	Q6UXM1

Research Background

LRIG3 is predicted to be a 1117 amino acid single pass transmembrane protein with 15 leucine rich repeats and 3 Ig domains in the extracellular region, and a short, novel cytoplasmic tail with no known motifs. It is believed that LRIG3 influences lateral ear canal morphogenesis. Expression and sub-cellular localization of LRIG3 might be of importance in the pathogenesis and prognosis of astrocytic tumors.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481