

Anti-INSL4 Antibody (7X209)

Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	7X209
Purification:	Protein A

Applications

Application:	ELISA
Recommended	ELISA: 1:5000-1:10000

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. Preservative-Free.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: Human INSL4 / EPIL Protein (TMPY-00471)
Antigen Species:	Human
Synonyms:	PLACENTIN;EPIL;insulin-like 4 (placenta)

Research Background

INSL4 (Insulin-Like 4) is a Protein Coding gene. An important paralog of this gene is RLN1. INSL4 encodes a precursor that undergoes post-translational cleavage to produce 3 polypeptide chains, A-C, that form tertiary structures composed of either all three chains or just the A and B chains. INSL4 is a member of the insulin family, which includes insulin, IGF-I, IGF-II, relaxin, and INSL3. INSL4 distribution was tissue- and cell-specific. Indeed, INSL4 mRNA was most abundant in syncytiotrophoblast cells. In fetal tissues, INSL4 mRNA was identified in the perichondrium of all four limbs, vertebrae, and ribs. Diseases associated with INSL4 include Placenta Accreta and Chromosome 9P Deletion Syndrome.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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