HAS2 Antibody, FITC conjugated



PACO45880

Reactivity:

Isotype:

lgG

ELISA

Product Information

Size: Protein Background:

50ug Catalyzes the addition of GlcNAc or GlcUA monosaccharides to the nascent hyaluronan

polymer. Therefore, it is essential to hyaluronan synthesis a major component of most extracellular matrices that has a structural role in tissues architectures and regulates cell

Human adhesion, migration and differentiation. This is one of the isozymes catalyzing that reaction and it is particularly responsible for the synthesis of high molecular mass

Source: hyaluronan. Required for the transition of endocardial cushion cells into mesenchymal

Rabbit cells, a process crucial for heart development. May also play a role in vasculogenesis.

High molecular mass hyaluronan also play a role in early contact inhibition a process

which stops cell growth when cells come into contact with each other or the

extracellular matrix.

Gene ID:

Applications:

Uniprot

Recommended dilutions: Q92819

Synonyms:

Hyaluronan synthase 2 (EC 2.4.1.212) (Hyaluronate synthase 2) (Hyaluronic acid, synthase 2) (HA synthase 2), HAS2

Immunogen:

Recombinant Human Hyaluronan synthase 2 protein (70-359AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A