

Connexin-40 Polyclonal Antibody

Catalog # AP73560

Product Information

Application WB Primary Accession P36382

Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 40380

Additional Information

Gene ID 2702

Other Names GJA5; Gap junction alpha-5 protein; Connexin-40; Cx40

Dilution WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name GJA5

Function One gap junction consists of a cluster of closely packed pairs of

transmembrane channels, the connexons, through which materials of low

MW diffuse from one cell to a neighboring cell.

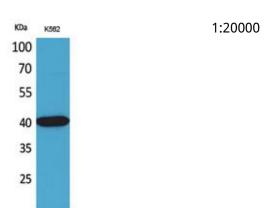
Cellular Location Cell membrane; Multi-pass membrane protein. Cell junction, gap junction

Background

One gap junction consists of a cluster of closely packed pairs of transmembrane channels, the connexons, through which materials of low MW diffuse from one cell to a neighboring cell.

Images

Western Blot analysis of K562 cells using Connexin-40 Polyclonal Antibody.. Secondary antibody was diluted at



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