

兔抗 GJA1 多克隆抗体

中文名称：兔抗 GJA1 多克隆抗体

英文名称：Anti-GJA1 rabbit polyclonal antibody

别名：HSS; CMDR; CX43; EKVP; GJAL; ODDD; AVSD3; HLHS1; PPKCA

抗原：GJA1

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse, Rat

相关类别：一抗

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	This gene is a member of the connexin gene family. The encoded protein is a component of gap junctions, which are composed of arrays of intercellular channels that provide a route for the diffusion of low molecular weight materials from cell to cell. The encoded protein is the major protein of gap junctions in the heart that are thought to have a crucial role in the synchronized contraction of the heart and in embryonic development. A related intronless pseudogene has been mapped to chromosome 5. Mutations in this gene have been associated with oculodentodigital dysplasia, autosomal recessive craniometaphyseal dysplasia and heart malformations.
Applications:	ELISA, IHC
Name of antibody:	GJA1

Immunogen:	Fusion protein of human GJA1
Full name:	gap junction protein alpha 1
Synonyms:	HSS; CMDR; CX43; EKVP; GJAL; ODDD; AVSD3; HLHS1; PP KCA
SwissProt:	P17302
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human lung cancer and human brain
IHC Recommend dilution:	30-150



