

## DSG4

**Reactivity:**Human Mouse Rat

**Tested applications:**WB

**Recommended Dilution:**WB 1:1000 - 1:2000

**Calculated MW:**114kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human DSG4

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

LAH; HYPT6; CDGF13; CDHF13

**Catalog #:**A10502

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**147409

**Isotype:**IgG

**Swiss Prot:**Q86SJ6

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a member of the desmoglein subgroup of desmosomal cadherins. The encoded protein is a transmembrane component in desmosomes and may play a role in cell-cell adhesion in epithelial cells. Mutations in the gene are associated with localized autosomal recessive hypotrichosis and potentially in other skin disorders. Alternate splicing results in multiple transcript variants.

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