EDARADD Rabbit Polyclonal Antibody



CAB15951

Product Information

Product SKU: CAB15951 **Gene ID**: 128178 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Mouse, Rat

Additional Information

Observed MW: 25kDa Conjugate: Unconjugated

Calculated MW: 25kDa Isotype: IgG

Immunogen Information

Background: This gene was identified by its association with ectodermal dysplasia, a genetic disorder characterized

by defective development of hair, teeth, and eccrine sweat glands. The protein encoded by this gene is a death domain-containing protein, and is found to interact with EDAR, a death domain receptor known to be required for the development of hair, teeth and other ectodermal derivatives. This protein and EDAR are coexpressed in epithelial cells during the formation of hair follicles and teeth. Through its interaction with EDAR, this protein acts as an adaptor, and links the receptor to downstream signaling pathways. Two alternatively spliced transcript variants of this gene encoding distinct isoforms have been

reported.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: CR; ED3; EDA3; ECTD11A; ECTD11B; EDARADD

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-215 of human

EDARADD (NP_665860.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.