ARG59992
anti-HECTD1 antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes HECTD1
Tested Reactivity	Hu
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	HECTD1
Species	Human
Immunogen	Recombinant fusion protein corresponding to aa. 2518-2610 of Human HECTD1 (NP_056197.3).
Conjugation	Un-conjugated
Alternate Names	E3 ubiquitin-protein ligase HECTD1; EULIR; HECT domain-containing protein 1; EC 6.3.2.-; E3 ligase for inhibin receptor

Application Instructions

Application table

Application	Dilution
WB	1:500 - 1:2000

Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.
Positive Control	HeLa
Observed Size	300 kDa

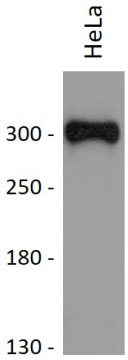
Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	HECTD1
Gene Full Name	HECT domain containing E3 ubiquitin protein ligase 1
Function	Probable E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates. May be required for development of the head mesenchyme and neural tube closure (By similarity). [UniProt]
Calculated Mw	289 kDa

Images



ARG59992 anti-HECTD1 antibody WB image

Western blot: 25 µg of HeLa cell lysate stained with ARG59992 anti-HECTD1 antibody at 1:1000 dilution.