

Datasheet for ABIN7449714
anti-DEAF1 antibody (AA 515-565)



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Overview

Quantity:	100 µg
Target:	DEAF1
Binding Specificity:	AA 515-565
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DEAF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-DEAF1 Antibody, Affinity Purified
Immunogen:	between AA 515 and 565
Isotype:	IgG
Predicted Reactivity:	Chimpanzee
Purification:	Affinity Purified

Target Details

Target:	DEAF1
Alternative Name:	DEAF1 (DEAF1 Products)
Background:	Background: Deformed epidermal autoregulatory factor 1 homolog (DEAF1) is a transcription

Target Details

factor that binds to sequences with multiple copies of 5'-TTC[CG]G-3' present in its own promoter and that of the HNRPA2B1 gene and also binds to the retinoic acid response element (RARE) 5'-AGGGTTCACCGAAAGTTCA-3'. DEAF1 regulates epithelial cell proliferation and side-branching in the mammary gland and also controls the expression of peripheral tissue antigens in pancreatic lymph nodes [taken from the Universal Protein Resource (UniProt) 075398].

Gene ID:	10522
NCBI Accession:	NP_066288
UniProt:	075398
Pathways:	Tube Formation

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:1,000 - 1:5,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months