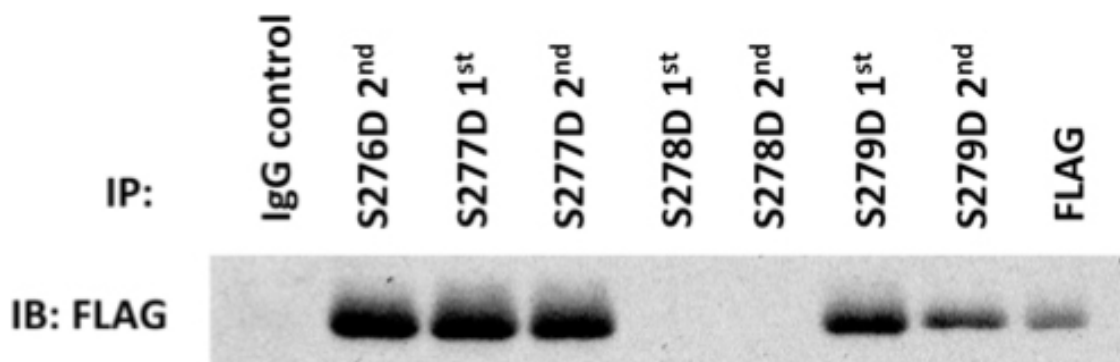


Antibody Datasheet

Product description:-	Anti-CRTC3 (142 – 151)
Antigen:-	CWKEEKHPGFR [residues 142 - 151 of human]
Sheep Number:-	S277D
Formulation:-	Phosphate Buffered Saline
Storage temperature:-	-20 °C
Purification Method:-	Affinity purified against peptide
Working Concentration:-	For immunoprecipitation use at 2.5 ug of antibody per 0.25 mg of cell extract

Immunoprecipitation:-

Method: Flag-CRTC3 was expressed in HEK293 cells. CRTC3 was immunoprecipitated from 0.25 mg cell extract protein with anti-FLAG or different antibodies against CRTC3 (2.5 ug). Immunoprecipitation of overexpressed CRTC3 was monitored by immunoblotting using anti-FLAG.

Result: CRTC3 antibodies raised in sheep S276D anti-CRTC3 (3-13), S277D anti-CRTC3 (142 – 151) and S279D anti-CRTC pan isoform, but not sheep S278D anti-CRTC3 (598 – 608), immunoprecipitate overexpressed CRTC3.