

## ESCO2 antibody

### Product Information

Catalog No.:	FNab02861
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

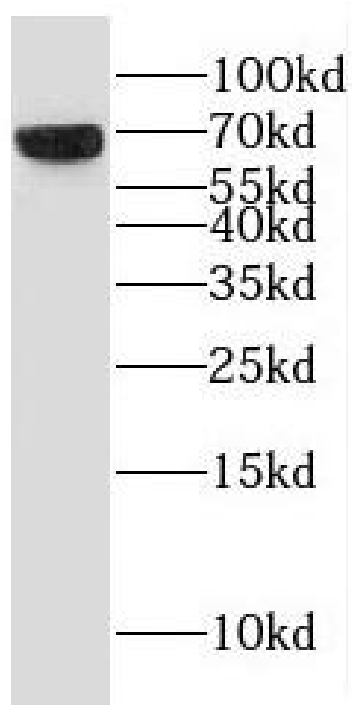
Acetyltransferase required for the establishment of sister chromatid cohesion. Couples the processes of cohesion and DNA replication to ensure that only sister chromatids become paired together. In contrast to the structural cohesins, the deposition and establishment factors are required only during the S phase. Acetylates the cohesin component SMC3.

### Immunogen information

Immunogen:	establishment of cohesion 1 homolog 2
Synonyms:	N-acetyltransferase ESCO2 Establishment factor-like protein 2 (EFO2, EFO2p, hEFO2) Establishment of cohesion 1 homolog 2 (ECO1 homolog 2) ESCO2
Observed MW:	65-70 kDa
Uniprot ID :	Q56NI9

### Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:2000
Image:	



HeLa cells were subjected to SDS PAGE followed by western blot with FNab02861(ESCO2 antibody) at dilution of 1:1000