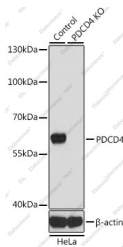
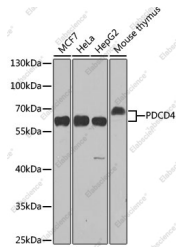


(KO Validated) PDCD4 Polyclonal Antibody

catalog number: E-AB-60740

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse
Immunogen	Recombinant fusion protein of human PDCD4 (NP_055271.2).
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000

Data	
 Western blot analysis of extracts from normal (control) and PDCD4 knockout (KO) HeLa cells using PDCD4 Polyclonal Antibody at dilution of 1:1000. Observed-MW:60 kDa Calculated-MW:50 kDa/51 kDa	 Western blot analysis of extracts of various cell lines using PDCD4 Polyclonal Antibody at dilution of 1:1000. Observed-MW:60 kDa Calculated-MW:50 kDa/51 kDa

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background
This gene is a tumor suppressor and encodes a protein that binds to the eukaryotic translation initiation factor 4A1 and inhibits its function by preventing RNA binding. Alternative splicing results in multiple transcript variants.