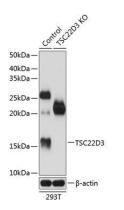
[KO Validated] TSC22D3 Rabbit Polyclonal Antibody

CAB19911



Product Information	Protein Background
Size:	This gene encodes the anti-inflammatory protein glucocorticoid (GC)-induced leucine zipper
20uL, 50uL, 100uL, 200uL Observed MW:	Expression of this gene stimulated by glucocorticoids and interleukin 10 and it appears to pla a key role in the anti-inflammatory and immunosuppressive effects of this steroid. This protein has also been shown to inhibit pro-inflammatory molecules including nuclear factor κE Alternate splicing results in multiple transcript variants.
Calculated MW:	Immunogen information
13kDa/14kDa/22kDa	Gene ID: 1831
Applications:	
WB IHC IF IP	Uniprot Q99576
Reactivity:	
Human, Mouse, Rat	Synonyms: TSC22D3; DIP; DSIPI; GILZ; TSC-22R
Antibody Information	
Recommended dilutions:	Immunogen:
WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200 IP	Recombinant protein of human TSC22D3.
1:50 - 1:100	Storage:
Source: Rabbit	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lsotype:	
lgG	

Purification: Affinity purification



Western blot analysis of extracts from normal (control) and TSC22D3 knockout (KO) 293T cells, using TSC22D3 antibody (CAB19911) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5s.