ZNF682 Polyclonal Antibody

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Catalog No	YP-Ab-02199
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	ZNF682
Protein Name	Zinc finger protein 682
Immunogen	The antiserum was produced against synthesized peptide derived from human ZNF682. AA range:21-70
Specificity	ZNF682 Polyclonal Antibody detects endogenous levels of ZNF682 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ZNF682; Zinc finger protein 682
Observed Band	58kD
Cell Pathway	Nucleus .
Tissue Specificity	Brain,Placenta,Trachea,
Function	function:May be involved in transcriptional regulation.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 KRAB domain.,similarity:Contains 11 C2H2-type zinc fingers.,
Background	function:May be involved in transcriptional regulation.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 KRAB domain.,similarity:Contains 11 C2H2-type zinc fingers.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

COLO205

(kD)

117-
85-

48-

34-

26-

19-
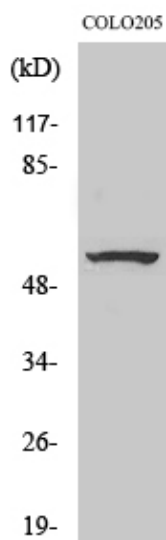
Western Blot analysis of various cells using ZNF682 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

COLOHUVEC   -- 117

-- 85

ZNF682--   -- 48

-- 34

-- 26

-- 19
(kD)
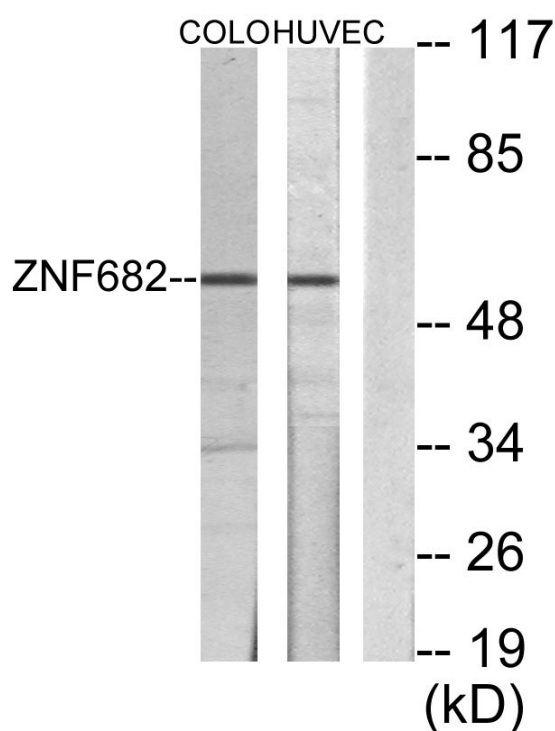
Western blot analysis of lysates from COLO205 and HUVEC cells, using ZNF682 Antibody. The lane on the right is blocked with the synthesized peptide.