

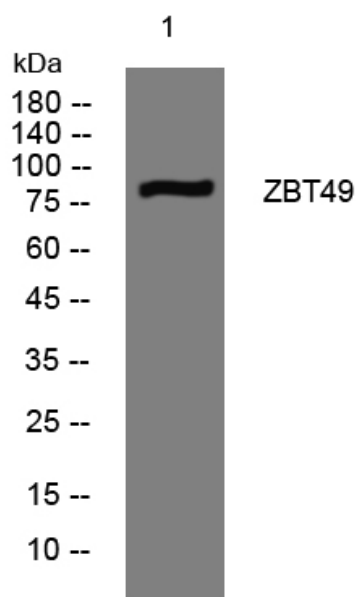


ZBT49 rabbit pAb

Catalog No	YP-Ab-08194
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ZBTB49 ZNF509
Immunogen	Synthesized peptide derived from human ZBT49 AA range: 31-81
Specificity	This antibody detects endogenous levels of ZBT49 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.309% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ZBT49;ZBTB49 ZNF509;Zinc finger and BTB domain-containing protein 49 (Zinc finger protein 509)
Observed Band	85kD
Calculated Molecular Weight	85kD
Cell Pathway	[Isoform 1]: Cytoplasm . Nucleus . Predominantly located in the nucleus. . ; [Isoform 3]: Cytoplasm . Nucleus .
Tissue Specificity	Highly expressed in normal epidermis and in other epithelial tissues, including in colon and lung. Tends to be down-regulated in colon, lung and skin cancer tissues.
Function	function:May be involved in transcriptional regulation.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 BTB (POZ) domain.,similarity:Contains 7 C2H2-type zinc fingers.,
Background	
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

Western blot analysis of lysates from HuvEc cells, primary antibody was diluted at 1:1000, 4° over night