

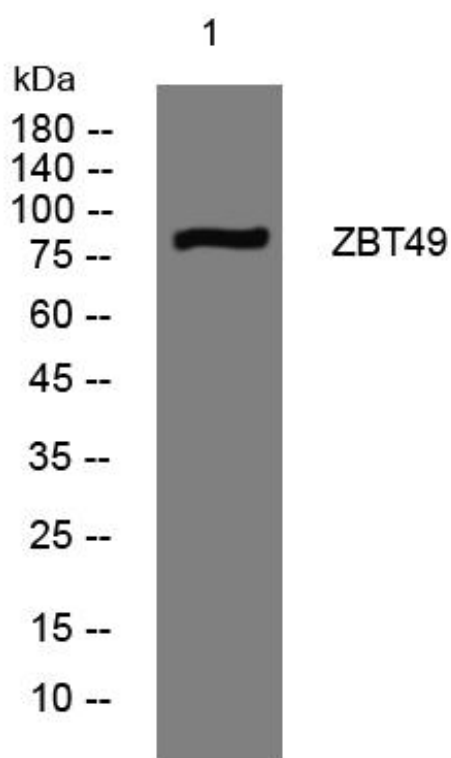


ZBT49 mouse mAb

Catalog No	YP-mAb-08194
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ZBTB49 ZNF509
Protein Name	ZBT49
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	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Zinc finger and BTB domain-containing protein 49 (Zinc finger protein 509)
Observed Band	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 various cells using ZBT49 mouse mAb