



ZnT-9 Monoclonal Antibody

Catalog No	BYmab-04281
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SLC30A9
Protein Name	Zinc transporter 9
Immunogen	The antiserum was produced against synthesized peptide derived from human SLC30A9. AA range:181-230
Specificity	ZnT-9 Monoclonal Antibody detects endogenous levels of ZnT-9 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	SLC30A9; C4orf1; HUEL; Zinc transporter 9; ZnT-9; Human embryonic lung protein; HuEL; Solute carrier family 30 member 9
Observed Band	63kD
Cell Pathway	Membrane ; Multi-pass membrane protein . Nucleus . Cytoplasm . Cytoplasmic vesicle . Endoplasmic reticulum . Mainly in the cytoplasm (PubMed:10409434). Partial co-localization with endoplasmic reticulum (PubMed:28334855)
Tissue Specificity	Ubiquitously expressed in fetal and adult tissues and cancer cell lines.
Function	function:Plays a role in the p160 coactivator signaling pathway that mediates transcriptional activation by nuclear receptors (By similarity). Plays a role in transcriptional activation of Wnt-responsive genes.,similarity:Belongs to the cation diffusion facilitator (CDF) transporter (TC 2.A.4) family. SLC30A subfamily.,subunit:Interacts with GRIP1, ESR1 and AR.,tissue specificity:Ubiquitously expressed in fetal and adult tissues and cancer cell lines.,
Background	function:Plays a role in the p160 coactivator signaling pathway that mediates transcriptional activation by nuclear receptors (By similarity). Plays a role in
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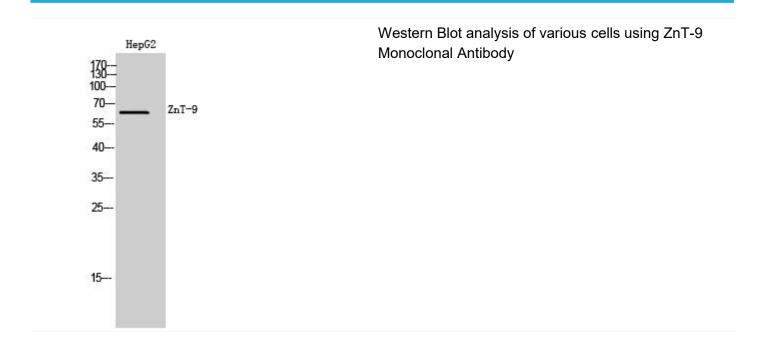


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	transcriptional activation of Wnt-responsive genes.,similarity:Belongs to the cation diffusion facilitator (CDF) transporter (TC 2.A.4) family. SLC30A subfamily.,subunit:Interacts with GRIP1, ESR1 and AR.,tissue specificity:Ubiquitously expressed in fetal and adult tissues and cancer cell lines.,
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.

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