

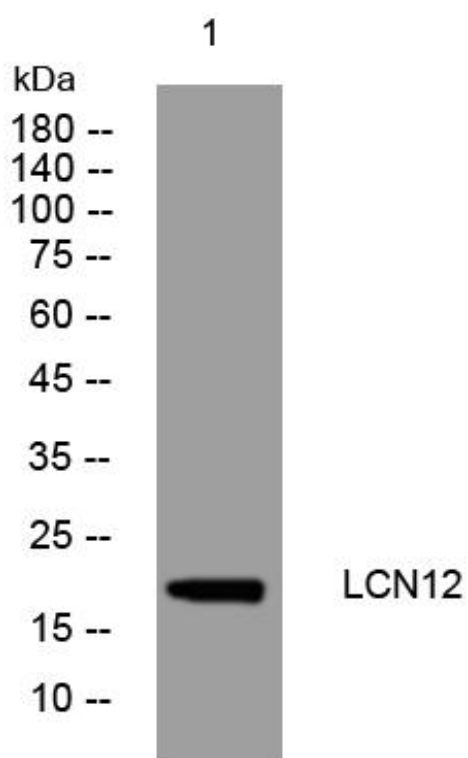


LCN12 mouse mAb

Catalog No	YP-mAb-11019
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	LCN12
Protein Name	LCN12
Immunogen	Synthesized peptide derived from human LCN12 AA range: 56-106
Specificity	This antibody detects endogenous levels of LCN12 at Human/Mouse/Rat
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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Secreted .
Tissue Specificity	
Function	function:May play a role in male fertility. May act as a retinoid carrier protein within the epididymis.,similarity:Belongs to the calycin superfamily. Lipocalin family.,
Background	Members of the lipocalin family, such as LCN12, have a common structure consisting of an 8-stranded antiparallel beta-barrel that forms a cup-shaped ligand-binding pocket or calyx. Lipocalins generally bind small hydrophobic ligands and transport them to specific cells (Suzuki et al., 2004 [PubMed 15363845]).[supplied by OMIM, Aug 2009],
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 LCN12 mouse mAb