

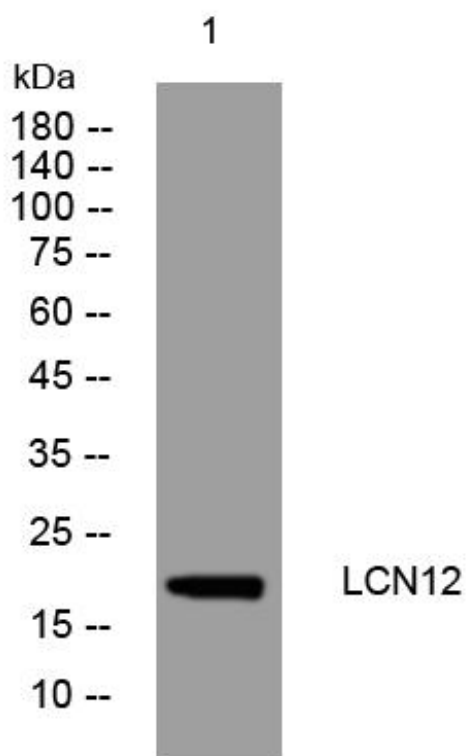


LCN12 mouse mAb

Catalog No	YP-mAb-11019
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene 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	lipocalin 12;LCN12
Observed Band	
Calculated Molecular Weight	
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