

## Datasheet

### LNX1 polyclonal antibody (A01)

been identified for this gene. [provided by RefSeq]

**Catalog Number:** H00084708-A01

**Regulation Status:** For research use only (RUO)

**Product Description:** Mouse polyclonal antibody raised against a partial recombinant LNX1.

**Immunogen:** LNX1 (NP\_116011, 19 a.a. ~ 118 a.a)  
partial recombinant protein with GST tag.

**Sequence:**

DNVGNLHFLYSELCKGAFHYGLTKDRKRRSQDGCPD  
GCASLTATAPSPEVSAAATISLMTDEPGLDNPAYVSSA  
EDGQPAISPVDSGRSNRTRARPFERS

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, WB-Re

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Buffer:** 50 % glycerol

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 84708

**Gene Symbol:** LNX1

**Gene Alias:** LNX, MPDZ, PDZRN2

**Gene Summary:** This gene encodes a membrane-bound protein that is involved in signal transduction and protein interactions. The encoded product is an E3 ubiquitin-protein ligase, which mediates ubiquitination and subsequent proteasomal degradation of proteins containing phosphotyrosine binding (PTB) domains. This protein may play an important role in tumorigenesis. Alternatively spliced transcript variants encoding distinct isoforms have been described. A pseudogene, which is located on chromosome 17, has