



**Item Name :** Dog Adult Tissues Protein lysate, Universal

**Cat#** DOUL-4568

**Size:** 100 ug

**Species:** Dog

**Tissue type** Dog Normal Tissue, protein pools from multiple donors

**Donor Information:** Male: **2.5** month(s) old. Pool of **1** donor(s)  
Female: **1.5-2.5** month(s) old. Pool of **3** donor(s)

**Buffer:**

Total tissue protein lysate was prepared in Hepes buffer, pH 7.9, KCl, dexoycholate, NP-40%, EDTA, sucrose, and a cocktail of protease inhibitors. Lysate is typically supplied at a concentration of 2 mg/ml (or see lot specific conc. on the vial).

**Storage and stability:**

Store at 2-8°C for short term use. Long term storage at -70°C in suitable aliquots. Avoid repeated freeze thaw cycles. Under proper storage conditions the shelf life ~6 months from the date of receipt.

**Recommended Usage**

Western Blot (10 µg to 20 µg per lane is recommended for a mini gel). Immunoprecipitation, Electrophoresis, Enzymatic activity analysis, Protein-protein interaction, tissue specific expression.

All items are for in vitro research use only.

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**Related items**

#90100	Western blot recycling kit
CHUL-4567	Chicken Adult Tissues Protein lysate, Universal
CHUC-565	Chicken (Normal/Adult) Universal (pool of tissue cDNA)
DOUL-4568	Dog Adult Tissues Protein lysate, Universal
DOUC-566	Dog (Normal/Adult) Universal (pool of tissue cDNA)
ERA12-C	Human Cell-18 protein lysate for WB positive control for ERA12-A protein (PR) IgG #2
HSP703-C	Human HeLa cells (normal/non-heat shocked) total protein lysate for western control for hsp
HSP704-C	Human HeLa cells (Heat shocked) total protein lysate for western control for hsp
HUUL-4565	Human Adult Tissues Protein lysate, Universal
MKUL-4569	Monkey Adult Tissues Protein lysate, Universal
MOUL-4566	Mouse Adult Tissues Protein lysate, Universal
PR12-C	Human Cell-30 protein lysate for WB positive control for PR12-M r protein (PR) IgG #2
RTUL-4570	Rat Adult Tissues Protein lysate, Universal

RIPA buffer, mol wt markers, Mouse, rat and human tissue lysates and pre-made protein blots are also available.

DOUL-4567 150316P