

Competitive ELISA for the detection of anti-gB antibodies. Detects antibodies against all Aujeszky's Disease Virus (ADV) strains further to natural infection or vaccination.

- **High sensitivity and specificity**
- **Meets OIE analytical sensitivity requirements¹**: calibrated against the OIE ADV-1 reference serum
- **Convenient and flexible** : ready-to-use conjugate, with short (results within 2 hours) or overnight protocols
- **Practical**: easily check that all samples have been correctly deposited as the dilution buffer changes color upon addition of the sera
- **Automatable** for high throughput testing

SPECIFICATIONS

Method	Competitive ELISA
Species	Swine (domestic pigs and wild boar)
Specimens	Serum or plasma
Coated antigen	Antigenic suspension of the Aujeszky Disease Virus (ADV)
Conjugate	Anti-gB-HRP conjugate (concentrated 10X)

ORDERING INFORMATION

Product code	AUJESZKYGB-5P
Kit format	5 plates
Reactions	480
Plate format	12 x 8-well strips

REFERENCES

1. OIE Terrestrial Manual 2008; 2.1.2; **Aujeszky's Disease**

ASSOCIATED PRODUCTS

Negative freeze-dried porcine serum

Product code	MRINEG-PORC
Format	1 ml
Description	Freeze-dried porcine serum negative for various diseases.

ADV positive freeze-dried serum (vaccinated animal)

Product code	MRI-AUJGB
Format	1 ml vial (freeze-dried)
Description	Freeze-dried positive porcine serum from a vaccinated animal. To be used as internal reference material for quality control. This serum gives a negative result on the ID Screen® Aujeszky gE Competition ELISA .

ADV negative freeze-dried serum

Product code	MRINEG-AUJ
Format	1 ml vial (freeze-dried)
Description	Freeze-dried negative porcine serum to be used as internal reference material for quality control.