From page 20-7

Check the immobilizer indicator line (White/Red wire) at the immobilizer indicator unit connector (page 20-10).

- Normal → • Open circuit in White/Red wire
- Abnormal → • Faulty immobilizer indicator unit

Immobilizer indicator remains on with the ignition switch ON

- Check that there is any metal obstruction or the other vehicle's transponder key near the immobilizer receiver and key. If so, remove it and recheck.

Turn the ignition switch ON with the spare transponder key and check the immobilizer indicator. The indicator should come on for 2 seconds then go off.

- Normal → • Faulty first transponder key
- Abnormal ↓

Perform the diagnostic code indication procedure (page 20-5) and check that the immobilizer indicator comes on then it starts blinking.

- Normal → • Read the diagnostic code (page 20-5)
- Abnormal ↓

Check the immobilizer indicator line (White/Red wire) at the engine control module (ECM) connector (page 20-10).

- Abnormal → • Short circuit in White/Red wire
- Normal ↓

Check the ignition pulse generator lines (Yellow and White/Yellow wires) between the ECM and ignition pulse generator connectors (page 20-11).

- Abnormal → • Open circuit in Yellow wire
  • Open circuit in White/Yellow wire
- Normal → • Faulty ECM